NetVanta 2050/2054

Small Office and Home Office VPN Gateway and Firewall

Product Features

- Standards-based IPSec VPN tunneling with DES/3DES/AES encryption
- Internet Key Exchange (IKE) for user authentication
- Stateful inspection firewall for network security
- Five private tunnels and up to 15 users
- Built-in IP router supporting BGP, OSPF, and RIP
- Quality of Service (QoS) for delay sensitive traffic like VoIP
- Network Address Translation for IP address concealing
- Web-based and CLI remote management
- 10/100Base-T Ethernet interfaces for flexible connectivity
- Logging and alerts
- Industry-leading five-year North American warranty

The ADTRAN NetVanta® 2050 and 2054 are Small Office/Home Office VPN/Firewall gateways providing all the necessary components required to secure an integrated VPN solution. Used primarily for remote access, the NetVanta 2050 and 2054 are perfect for work-at-home telecommuters needing to have a secure connection back to corporate resources. Based on the ADTRAN Operating System (AOS), the NetVanta 2050 and 2054 provide key security and data protection features such as IPSec VPN tunneling, stateful inspection firewall, IP routing, Network Address Translation (NAT), and even a DHCP server. The 2050 and 2054 support the same features and perform the same functions, but the 2054 adds a built-in four-port 10/100Base-T Ethernet switcb.

Security

On a public infrastructure like the Internet, security is of the utmost importance. The NetVanta 2050 and 2054 employs a stateful inspection firewall that protects an organization's network from common Denial of Service (DoS) attacks including TCP synflooding, IP spoofing, ICMP redirect, ping-of-death, and IP reassembly problems.

For the telecommuter that needs a dedicated firewall without corporate VPN access, the NetVanta 2050 and 2054 offer a firewall only version. The firewall only versions offer the same basic features, without IPSec VPN tunneling, encryption and authorization.

VPN Tunneling

The NetVanta 2050 and the 2054 are IPSec-compliant devices that provide secure communications over potentially unsecure networks. As security gateways, both the NetVanta 2050 and 2054 supports up to five simultaneous VPN tunnels and up to 15 users on the LAN, while supporting encryption algorithms including DES, 3DES, and AES. In addition, these devices support IKE (Internet Key Exchange) and X.509 digital certificates for user authentication.

Management

NetVanta's web-based GUI or CLI can be used for secure local or remote configuration of any NetVanta 2050 and 2054. For a centralized, enterprise-wide management scheme, ADTRAN offers n-Command™, an intuitive, scalable software suite for managing larger NetVanta deployments and features robust productivity tools to effectively manage a distributed network. To administer user accounts, the NetVanta 2050 and 2054 utilizes XAUTH using RADIUS and RSA SecurID to manage administration account lists. These devices also offer built-in alert and logging mechanisms to warn administrators about activities that are going on in the network.

Quality of Service (QoS)

QoS is also supported for delay sensitive traffic like VoIP or video. To prioritize mission critical traffic and control network congestion, the NetVanta 2050/2054 uses Low Latency Queuing, Weighted Fair Queuing (WFQ), Class-based WFQ, and DiffServ marking to establish priority of IP packets routed over the network.

VoIP Ready

In combination with the QoS features, a specialized SIP Application Layer Gateway (ALG) allows SIP traffic to traverse NAT-enabled firewalls. For an enterprise network, this interoperability allows IP PBXs, pbones, and other SIP-based devices to set up, tear down, and pass voice and call control messages seamlessly through the integral NAT-enabled firewall.

Interoperability

The NetVanta 2050 and 2054 offers the highest level of integration with ADTRAN's complete line of IPSec VPN equipped NetVanta products: NetVanta Ethernet Switches, NetVanta Access Routers, and NetVanta VPN/Firewall appliances. Together the NetVanta Series offers the most robust set of feature to address a wide range of enterprise VPN needs.

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Part No. 2066A35010 Edition 1

Printed in China December 2008

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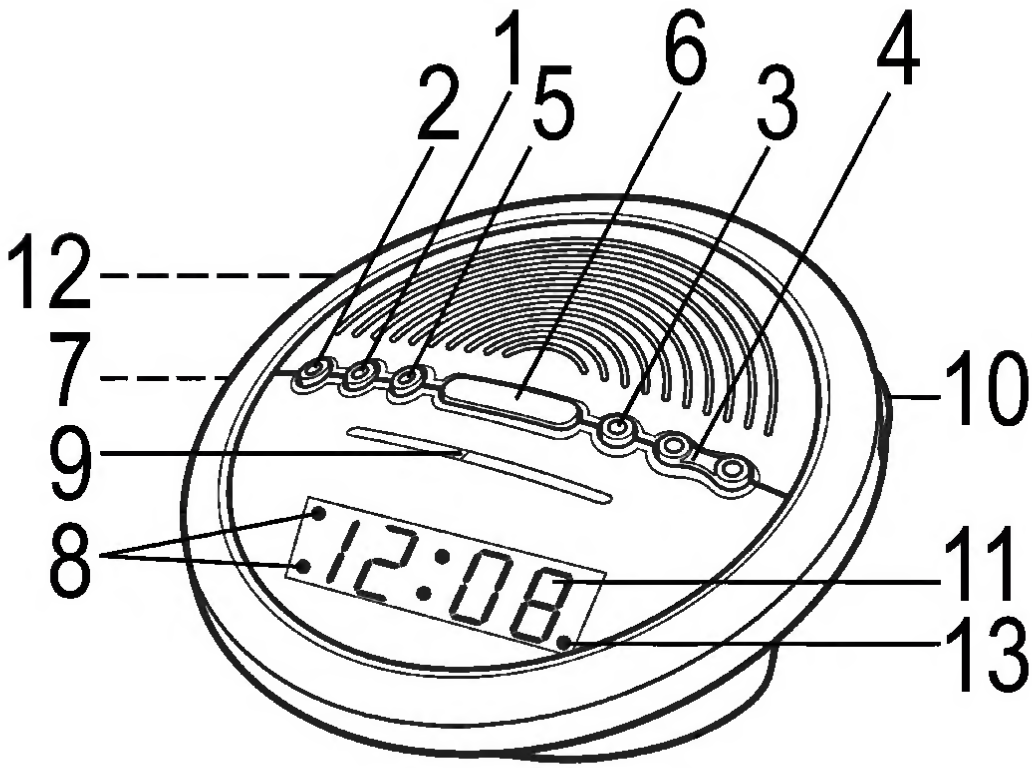
Übersicht der Bedienelemente

Overzicht van de bedieningselementen • Liste des différents éléments de commande
Indicación de los elementos de manejo • Descrição dos elementos • Elementi di comando
Oversikt over betjeningselementene • Overview of the Components
Przegląd elementów obsługi • Přehled ovládacích prvků • A kezelőelemek áttekintése
Обзор деталей прибора



Thank you for buying this Pioneer product. Please read through these operating instructions so you will know how to operate your model properly. After you have finished reading the instructions, put them away in a safe place for future reference.

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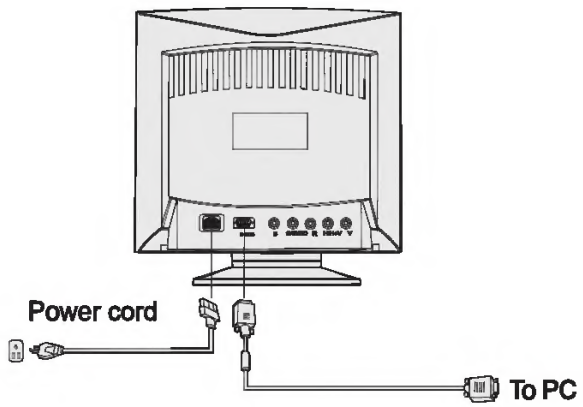
Connecting the Signal Cable

Your Acer 211c provides both D-SUB and BNC signal connectors. The D-SUB or BNC signals can automatically be detected by its microprocessor.

Connecting through D-SUB signal connector



1) Make sure that the system power is turned off.
2) Connect the computer end of the D-SUB cable to the 15-pin output connector on the video board of your computer.
3) Connect the monitor end of the D-SUB cable to the D-SUB receptacle on the back of the monitor.

- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation follow the instructions relevant to installation.
- Wherever possible the back of the product should be against a wall to avoid touching or catching warm parts (compressor, condenser) to prevent possible burn.
- The appliance must not be located close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.
- Connect to potable water supply only. [3)]

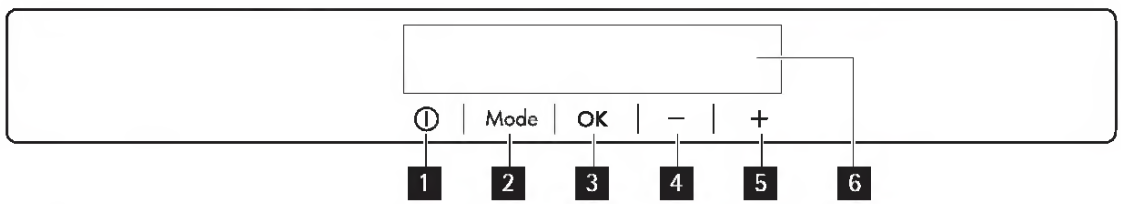
Service

- Any electrical work required to do the servicing of the appliance should be carried out by a qualified electrician or competent person.
- This product must be serviced by an authorized Service Centre, and only genuine spare parts must be used.

Environment Protection

This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. The insulation foam contains flammable gases: the appliance shall be disposed according to the applicable regulations to obtain from your local authorities. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. The materials used on this appliance marked by the symbol ♺ are recyclable.

CONTROL PANEL



1 ON/OFF button
2 Mode button
3 OK button
4 Temperature colder button
5 Temperature warmer button
6 Display

It is possible to change predefined sound of buttons to a loudly one by pressing together Mode button and Temperature colder button for some seconds. Change is reversible.

3) If a water connection is foreseen.

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Log Level Example

The following screen shows the user setting the log level for PPP.

```
Top>Manager>Server># log ppp 3
Top>Manager>Server>#
```

Change the Default Route Example

```
Top>Config># dftroute
CURRENT default route is ....... 154.12.21.3
                DEFAULT ROUTE FUNCTIONS
    ================================================
    1 ... Define the default route
    2 ... Delete the default route

    To select a function, enter the corresponding number
    [ Type q to quit or ? for help]
    ==>  1
CAUTION:  The default route defined here will be overridden if a
router is advertising a default route in the network.
    Enter default router (name, alias, or internet address)
    [ Type q to quit or ? for help ]
    ==>  154.12.21.86
Trying to reach host "154.12.21.86" ... OK.
    CURRENT default route is ....... holmes
    NEW     default route will be .. 154.12.21.86
    Enter y to confirm NEW default route "154.12.21.86"
    Enter n to reject  NEW default route "154.12.21.86"
    ==>  y
```

An example of changing the default route from **holmes** (**154.12.21.3**) to **154.12.21.86** is shown above.

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6-65. Summing Amplifier

If the phase locked loop is to be operated, the switch U7B is closed. Two gains are available (depending on whether or not U17C is actuated) at the summing junction of op-amp U19A. This Summing Amplifier combines the error-signal for the phase-locked loop (which comes from U15A) with the signal from the Digital-to-Analog Converter. This provides a DC offset at the output of U19A. Also summed at the Summing Amplifier is the Noise Source from the -hp- 3582A (if desired) or the Tracking Generator signal from the -hp- 3585A. The addition of the noise source or the tracking generator permits the measurement of the error function of the closed phase-locked loop. This enables the calculation of the correction factors used in Phase Noise measurements. The calculations are based on the actual dynamic conditions of the phase-locked loop when it is closed.

At the output of the Summing Amplifier U19A, a signal is sent to the 1MΩ input of the -hp- 3585A for transfer function measurements at frequencies above a few hundred Hz. The output of the Summing Amplifier also provides a signal for channel B of the -hp- 3582A for transfer function measurements below a few kHz.

6-66. Wein Bridge Oscillator

Also connected around the summing amplifier is the Wein Bridge Oscillator U15D. The Wein Bridge Oscillator operates at a frequency of approximately 1.6Hz. When the phase-locked loop is open, sufficient gain exists in U19A for the Wein Bridge Oscillator to operate. The Wein Bridge Oscillator provides a searching signal for the external oscillator. When the phase-locked loop closes, U19 appears to the Wein Bridge Oscillator to have very low gain; therefore the Wein Bridge Oscillator does not operate.

6-67. Oscillation Detector

If the Wein Bridge Oscillator is operating, its output is split into two components, each 90 degrees apart from the other. These components are converted to provide a four-phase signal to diodes CR14, 15, 16 and 17. This signal is rectified by U18C and used as an indication that the loop is unlocked with the Wein Bridge Oscillator searching. This signal also sets the Out-of-Lock Flip-Flop U11A.

6-68. Lag/Lead Network

The output of Summing Amplifier is fed to a Lag/Lead frequency compensation network consisting of R25, C8 and various resistors selected by the CMOS multiplexer U4. The Lag/Lead resistor is selected by U4; this is determined by the software. The software determines this by the characteristics of the external oscillator within the phase-locked loop. U15B is a buffer for the Lag/Lead network.

6-69. 0 to 20 dB Attenuator/Output

The Lag/Lead Network is followed by 0 to 20dB attenuator. The phase-locked loop error-signal is finally sent to the external oscillator via pin 2 of J1 on the A5 Board.

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Taking care of your vision

Long viewing hours, wearing incorrect glasses or contact lenses, glare, excessive room lighting, poorly focused screens, very small typefaces and low-contrast displays could stress your eyes. The following sections provide suggestions on how to reduce eyestrain.

Eyes

- Rest your eyes frequently.
- Give your eyes regular breaks by looking away from the monitor and focusing on a distant point.
- Blink frequently to keep your eyes from drying out.

Display

- Keep your display clean.
- Keep your head at a higher level than the top edge of the display so your eyes point downward when looking at the middle of the display.
- Adjust the display brightness and/or contrast to a comfortable level for enhanced text readability and graphics clarity.
- Eliminate glare and reflections by:
    - placing your display in such a way that the side faces the window or any light source
    - minimizing room light by using drapes, shades or blinds
    - using a task light
    - changing the display's viewing angle
    - using a glare-reduction filter
    - using a display visor, such as a piece of cardboard extended from the display's top front edge
- Avoid adjusting your display to an awkward viewing angle.
- Avoid looking at bright light sources, such as open windows, for extended periods of time.

Developing good work habits

Develop the following work habits to make your computer use more relaxing and productive:

- Take short breaks regularly and often.
- Perform some stretching exercises.
- Breathe fresh air as often as possible.
- Exercise regularly and maintain a healthy body.

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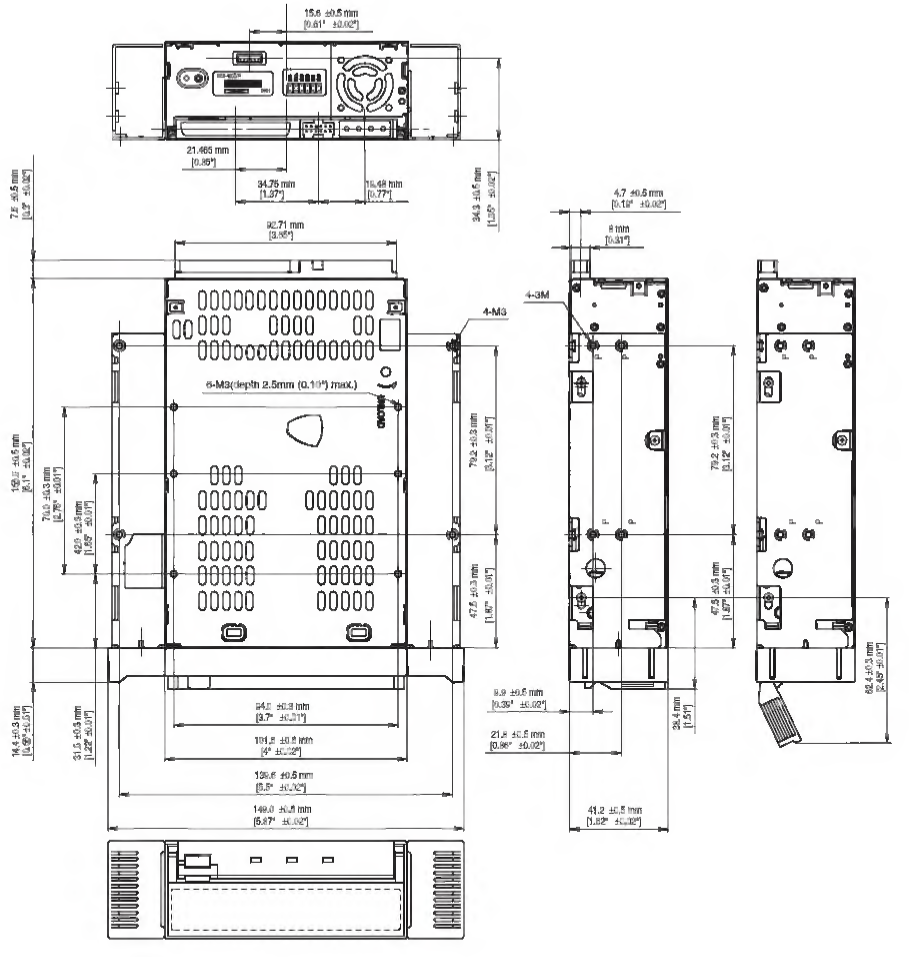
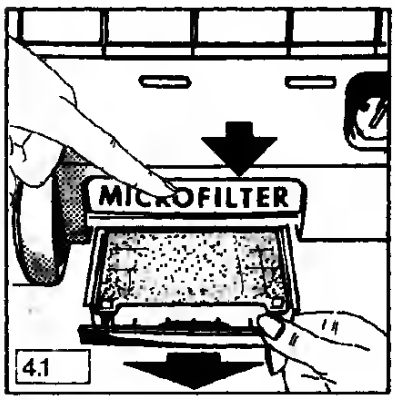
For 5.25" Half Height (SDX-400C/R)

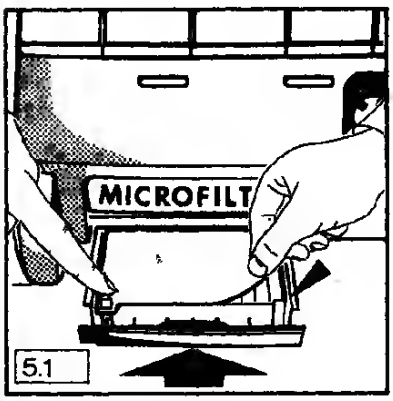


Changing the micro-filter/ultra-micro-filter

Switch off and pull out the mains plug before changing the micro-filter.
Changing the micro-filter/ultra-micro-filter is necessary:
For appliances with no micro-filter indicator – when the dustbag full indicator lights up, even when a clean dustbag has been inserted, with the appliance switched on, hold the head/nozzle upwards or off the floor, if the light remains on, this indicates the micro-filter should be changed. We recommend changing the micro-filter with every fifth bag.
For appliances with micro-filter indicator – when this comes on.



The cassette can be opened by pressing the micro-filter button. Take out the cassette in the direction of the arrow and empty the micro-filter over a dustbin – this avoids you touching the dirty micro-filter.



Insert the new micro-filter into the cassette as shown in the illustration, push it back in parallel to the floor, and snap the cover shut.

Motor protection filter

The motor protection filter is a permanent filter and does not have to be changed regularly. Exception: if it has been damaged. See "What to do if . . .".

Cleaning

The cleaner housing and dustbag compartment can be cleaned with a damp cloth and then wiped dry with a soft cloth. Do not use any abrasives or solvents. The underside of the cleaner head can be cleaned with the crevice nozzle from time to time.

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Guide de dépannage

La liste suivante vous aidera à resoudre la plupart des problèmes que vous pouvez rencontrer avec cet appareil.
Avant de passer la liste en revue, vérifiez les connexions et les procédures de fonctionnement

Problème	Cause/Solution
Le témoin POWER/PROTECTOR ne s'allume pas.	Le fusible a sauté. → Remplacez-le par un nouveau
	Le fil de masse n'est pas bien branché → Fixez-le bien a une partie metallique de la voiture
	La tension fournie à la borne de telécommande est trop faible • L'appareil raccordé n'est pas sous tension → Mettez-le sous tension • Le système utilise trop d'amplificateurs. → Utilisez un relais
	Vérifiez la tension de la batterie (10,5 – 16 V)
• **Le témoin POWER/PROTECTOR clignote.** • **L'appareil chauffe anormalement.**	Utilisez des haut-parleurs d'une impédance adéquate • Fonctionnement en stéreo 1 – 8 Ω • Fonctionnement en pont 2 – 8 Ω
	Les sorties de haut-parleur sont court-circuitées → Supprimez la cause du court-circuit
Le bruit de l'alternateur est audible.	Les fils de connexion sont trop près des cordons à broche RCA → Eloignez les fils des cordons
	Les cordons à broche RCA sont trop près des câbles électriques de la voiture. → Eloignez-les des câbles.
	Le fil de masse n'est pas bien raccordé → Fixez solidement le fil de masse a une partie métallique de la voiture.
	Les fils de haut-parleurs négatifs touchent le châssis de la voiture → Eloignez les fils du châssis de la voiture
Le son est étouffé.	Le commutateur de filtre est réglé sur la position "LPF".
Le son est trop faible.	La commande de réglage est sur la position "MIN"

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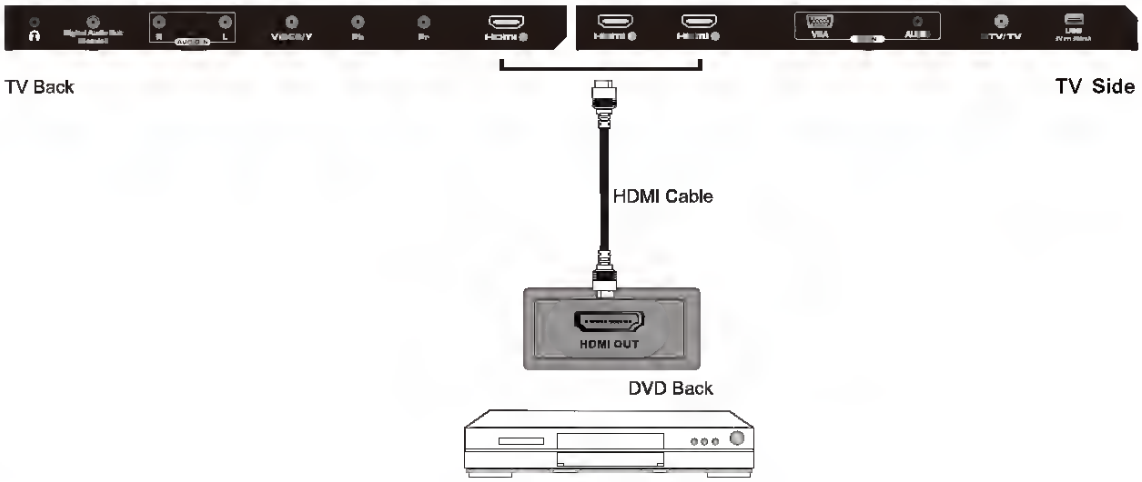
HDMI Connection

HDMI plug which replaces the HDMI connection allows transfer of all audio/video/control signals through one cable only. These signals are transferred in digital.



USB Function

Insert the USB flash, drive to the USB port, select USB input source via the SOURCE button on the remote control.

Wall Mounting

The TV is provided with mounting holes for a VESA approved wall mounting bracket (NOT SUPPLIED). Remove the screws holding the base to the base bracket and lift the base away (do not remove the base mounting brackets). Mount the VESA bracket using 4 x M5 x 8 isometric threaded screws (not supplied). Do not use screws longer than 12mm; damage will occur to the internal parts.

Caution: Your new TV is heavy; please consult with a professional wallmount installer to perform this installation.

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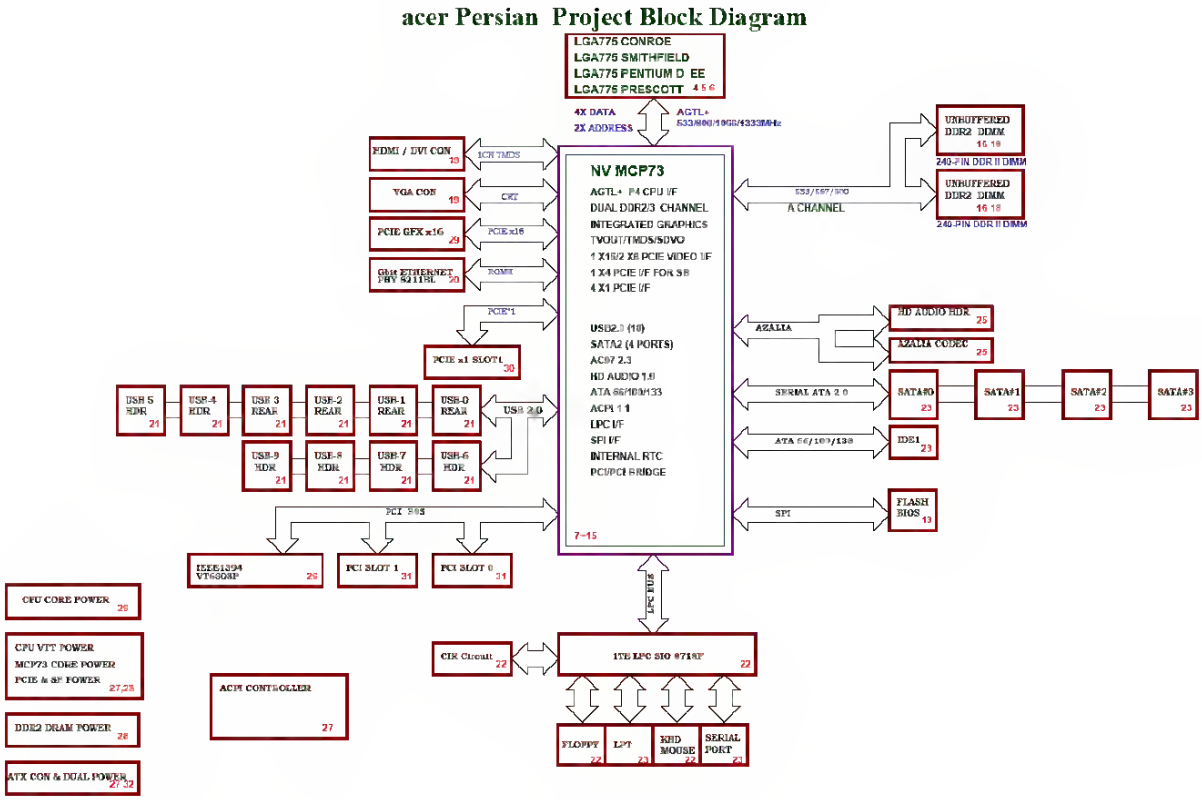
Block Diagram



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Compaq User Diagnostics

User Diagnostics provide several management functions for the EBS components:

Detailed device information—This device information allows you to view the library ID, serial number, and firmware revision. Additionally you can see the FCTC world wide name as well as the devices that are attached.

Firmware upgrades—User Diagnostics allows upgrades to both the FCTC firmware and the DLT drive firmware through your Fibre Channel SAN.

Performs functional tests—Functional tests such as DLT buffer read/write, move media, and test unit ready can be remotely administered offline from the server or remote client.

Compaq Insight Manager

Compaq Insight Manager is a comprehensive management tool used to monitor and control the operation of Compaq servers and clients. This control includes the ability to monitor the health and status of the:

- Fibre Channel tape controllers
- Tape libraries
- Individual tape drives
- Firmware level
- World Wide Name
- Serial numbers
- Error counts and whether maintenance is needed

Compaq Insight Manager consists of two components:

- A Windows-based console application
- Server- or client-based management data collection agents.

Working in conjunction with the hardware and firmware, the Compaq Insight Management Agents monitor over 1,000 management parameters. Key subsystems are checked to make health, configuration, and performance data available to the agent software.

The agents act upon the applicable data by initiating alarms in the event of faults, and by providing updated management information, such as network interface or storage subsystem performance statistics. Compaq Insight Manager provides control over systems through monitoring and alerting capabilities for the critical systems in your distributed enterprise.

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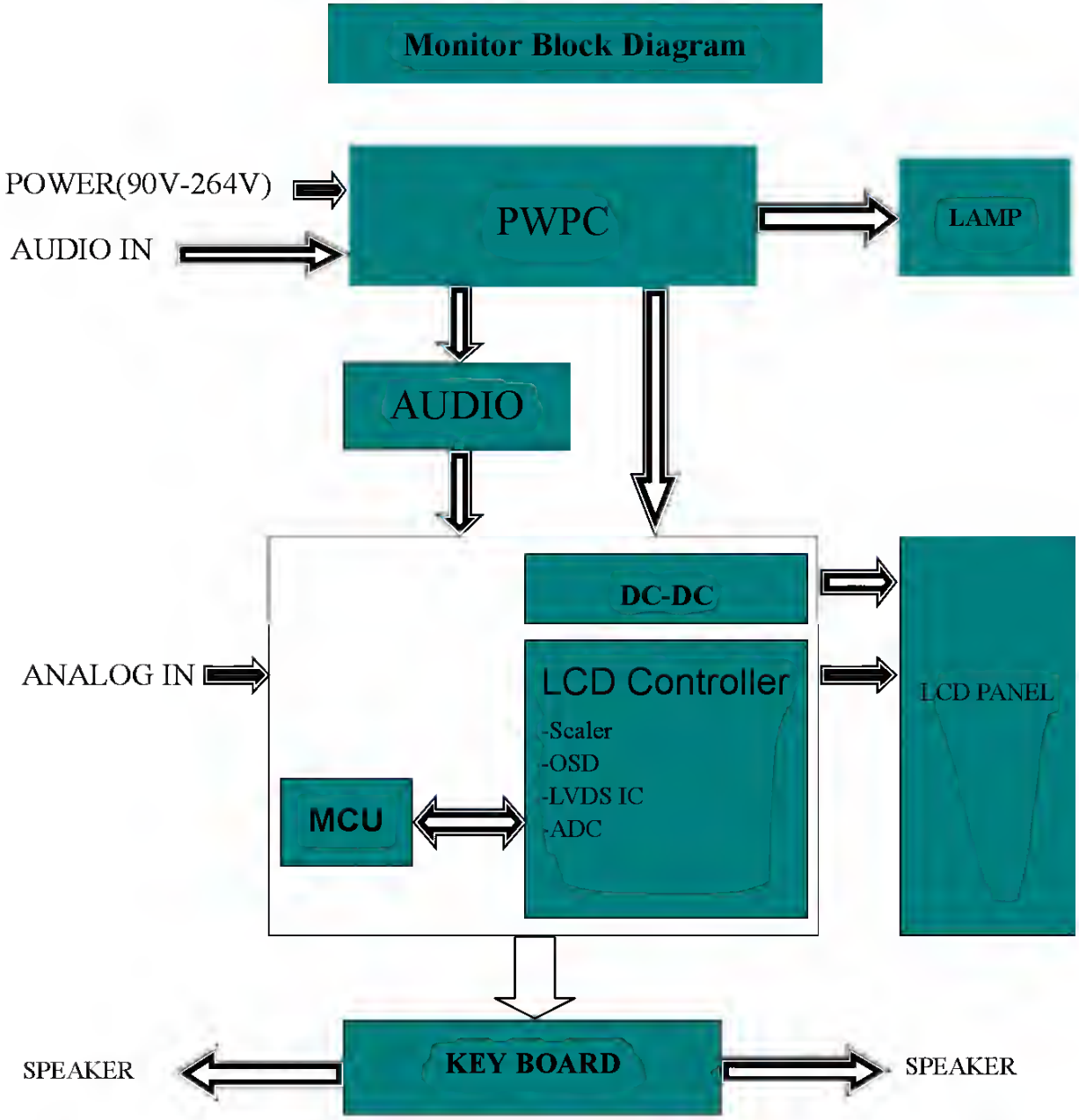
Monitor Block Diagram

The LCD MONITOR will contain an main board, an inverter/power board, keypad board and internal adapter which house the flat panel control logic, brightness control logic and DDC.
The Inverter board will drive the backlight of panel and the DC-DC conversion.
The Adapter will provides the 12V DC-power to inverter/power board



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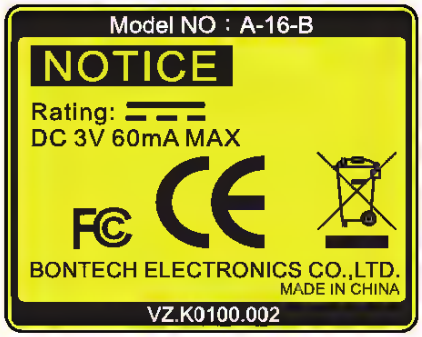
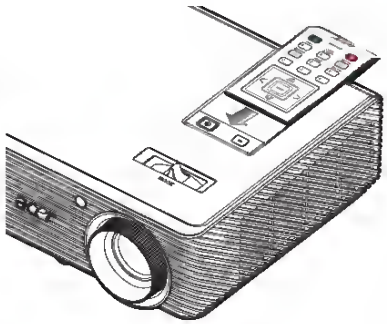
#	Icon	Function	Description
13		Empowering key	Unique Acer functions: eView, eTimer, ePower Management.

Note:



Remote Control Placement

Please refer to the illustration to attach the remote control to the projector



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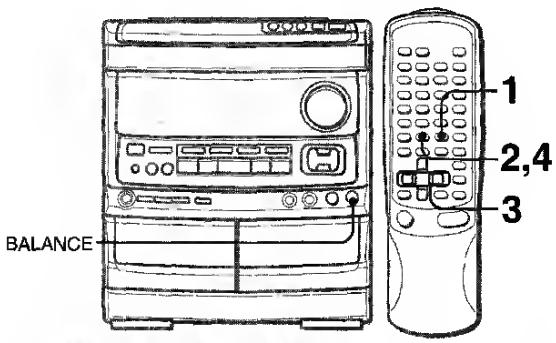
The Dolby Pro Logic feature and the center and rear speakers (standard) assure full-scale home theater sound. When playing back laser discs or video software that have been specially recorded with four-channel sound (left, right, center, rear) and steering logic (for sound directionality), astonishingly realistic sound surrounds the listener to create a new level of audio/visual entertainment.
Independent control of the four sound channels allows the listener to enjoy the same type of sound reproduction experienced in movie theaters. Voices are reproduced in the front and center sound field, while ambient sounds like cars and crowds are reproduced on all sides of the listener for an incredibly lifelike audio/video experience. Please read the following carefully to "tune" the system's output to match the characteristics of your listening space.

Check the following:

- **Before using the DOLBY PRO LOGIC, adjust the proper balance of speaker sound levels.**
- Make sure the supplied speakers are properly connected and positioned. (See page 3)
- Make sure the TV set and video unit are properly connected. (See page 4)
- Make sure the laser disc, video tape, etc., support DOLBY SURROUND.

ADJUSTING SPEAKER LEVEL BALANCE

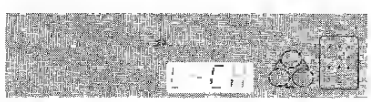


The unit is equipped with a built-in test signal generator called a noise sequencer for easy balance adjustment of all four channels. The sequencer outputs a noise signal that "travels" from channel to channel, enabling the simple adjustment of sound level to achieve, at the listening position, the same apparent loudness from each channel.

Use the remote control.

1 Press the DOLBY PRO LOGIC button to select NORMAL.
If PHANTOM or 3CH LOGIC appears, press the DOLBY PRO LOGIC button repeatedly until NORMAL is selected.

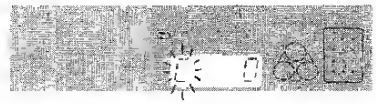
2 Press the MANUAL SELECT (TEST) button and hold it down for about four seconds until "L-CH" lights.



A noise signal is sent to each channel in turn in the following sequence.

→**L-CH**: Left speaker →**R-CH**: Right speaker →
←**S**: Surround speakers ←**C**: Center speaker ←

3 Adjust the sound level of the center and the surround speakers.
While "C" or "S" is displayed, press the DOWN ⏮ or UP ⏭ button to adjust the volume of the center or surround speakers to match the level of the left and right speakers.



To adjust the balance between the left and right speakers, use the BALANCE control while "L" or "R" is displayed.

4 Press the MANUAL SELECT (TEST) button again to stop the noise signal.

NOTE

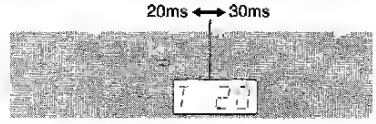
If the surround speakers volume of the DSP is changed (See page 7), the DOLBY PRO LOGIC level is also changed.

About the channels

The left and right speakers create the stereo effect.
The center speaker helps achieve precise sound positioning over a broad sound field.
The rear-mounted surround speakers enhance the "depth" of the sound field.

To change the delay time

The surround speakers reproduce sounds a split second after the front speakers. The delay is initially set to 20 ms (milliseconds).
To change this standard delay time, press the MANUAL SELECT (TEST) button on the remote control three times in NORMAL mode (or twice in PHANTOM mode) so that "T" is displayed. Then, press the DOWN ⏮ or UP ⏭ button. Each time one of the buttons is pressed, the delay time changes as shown below.



To change the sound levels after adjusting the balance with the noise sequencer

The sound levels of the center or surround speakers can be adjusted during playback of laser discs or video software.

1 Press the MANUAL SELECT (TEST) button on the remote control once or twice to select "C" (center) or "S" (surround).
2 While the "C" or "S" is displayed, press the DOWN ⏮ or UP ⏭ button on the remote control to adjust the volume.

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Disposal

Appliance Packaging Information

All materials are environmentally sound! They can be dumped or burned at an incinerating plant without danger!

About the materials: The plastics can be recycled and are identified as follows:

>PE< for polyethylene, e.g. the outer covering and the bags in the interior.

>PS< for polystyrene foam, e.g. the pads, which are all free of chlorofluorocarbon.

The carton parts are made from recycled paper and should be disposed of at a waste-paper recycling collection location.

Disposal of old Appliances

For environmental reasons, refrigeration appliances must be disposed of properly. This applies to your old appliance, and - at the end of its service life - for your new appliance as well.

Warning! Before disposing of old appliances make them inoperable. Remove plug from mains, sever the power cable, remove or destroy any snap or latch closures. This eliminates the danger that playing children lock themselves into the appliance (danger of suffocation!) or place themselves into other life-endangering situations.

Disposal:

- The appliance may not be disposed of with domestic waste or bulky refuse.
- The refrigerant circuit, especially the heat exchanger at the back of the appliance, may not be damaged.
- Information concerning collection schedules or locations can be obtained from the local disposal authorities or town hall.

Remove transport safeguard

The appliance and the interior fittings are protected for transport.

- Remove all adhesive tape and packing pieces from the interior of the appliance.

Gerät kühlt zu stark	Temperatur ist zu kalt eingestellt.	Temperaturregler vorübergehend auf wärmere Einstellung drehen.
Die Lebensmittel sind zu warm.	Temperatur ist nicht richtig eingestellt.	Bitte im Abschnitt "Inbetriebnahme" nachsehen.
	Tür war längere Zeit geöffnet.	Tür nur so lange wie nötig geöffnet lassen.
	Innerhalb der letzten 24 Stunden wurden größere Mengen warmer Lebensmittel eingelagert.	Temperaturregler vorübergehend auf kältere Einstellung drehen.
	Das Gerät steht neben einer Wärmequelle.	Bitte im Abschnitt "Aufstellort" nachsehen.
Innenbeleuchtung funktioniert nicht.	Lampe ist defekt.	Bitte im Abschnitt "Lampe auswechseln" nachsehen.
Starke Reifbildung im Gerät, evtl. auch an der Türdichtung.	Türdichtung ist undicht (evtl. nach Türanschlagwechsel).	An den undichten Stellen Türdichtung vorsichtig mit einem Foen® erwärmen (nicht wärmer als ca. 50 °C). Gleichzeitig die erwärmte Türdichtung von Hand so in Form ziehen, daß sie wieder einwandfrei anliegt.
Ungewöhnliche Geräusche.	Gerät steht nicht gerade.	Verstellfüße nachjustieren.
	Gerät hat Kontakt mit der Wand oder mit anderen Gegenständen.	Gerät etwas wegrücken.
	Ein Teil, z. B. ein Rohr, an der Geräterückseite berührt ein anderes Geräteteil oder die Wand.	Gegebenenfalls dieses Teil vorsichtig wegbiegen.
Nach Änderung der Temperatureinstellung läuft der Kompressor nicht sofort an.	Dies ist normal, es liegt keine Störung vor.	Der Kompressor läuft nach einiger Zeit selbsttätig an.
Wasser am Kühlraumboden oder auf Abstellflächen.	Tauwasser Ablaufloch ist verstopft.	Siehe Abschnitt „Reinigung und Pflege".

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Entering CMOS setup

1. Turn on the server and the monitor.

   If the server is already turned on, close all open applications, then restart the server.

2. During POST, press **Delete**.

   If you fail to press **Delete** before POST is completed, you will need to restart the server.

   The Setup Main menu will be displayed showing the Setup's menu bar. Use the left and right arrow keys to move between selections on the menu bar.

Navigating Through the Setup Utility

Use the following keys to move around the Setup utility.

- **Left** and **Right** arrow keys – Move between selections on the menu bar.
- **Up** and **Down** arrow keys – Move the cursor to the field you want.
- **PgUp** and **PgDn keys** – Move the cursor to the previous and next page of a multiple page menu.
- **Home** – Move the cursor to the first page of a multiple page menu.
- **End** – Move the cursor to the last page of a multiple page menu.
- **+** and **-** keys – Select a value for the currently selected field (only if it is user-configurable). Press these keys repeatedly to display each possible entry, or the **Enter** key to choose from a pop-up menu.

NOTE: Grayed-out fields are not user-configurable.

- **Enter** key – Display a submenu screen.

NOTE: Availability of submenu screen is indicated by a (>).

- **Esc** – If you press this key:
  - On one of the primary menu screens, the Exit menu displays.
  - On a submenu screen, the previous screen displays.
  - When you are making selections from a pop-up menu, closes the pop-up without making a selection.
- **F1** – Display the General Help panel.
- **F6** – Press to load optimized default system values.
- **F7** – Press to load fail-safe default system values.
- **F10** – Save changes made the Setup and close the utility.

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How to optimize image size and distance

Consult the table below to find the optimal image sizes achievable when the projector is positioned at a desired distance from the screen. Example: If the projector is 2.5 m from the screen, good image quality is possible for image sizes between 63" and 75".

Note: Remind as below figure, the space of 109 cm height is required when located at 2.5 m distance.

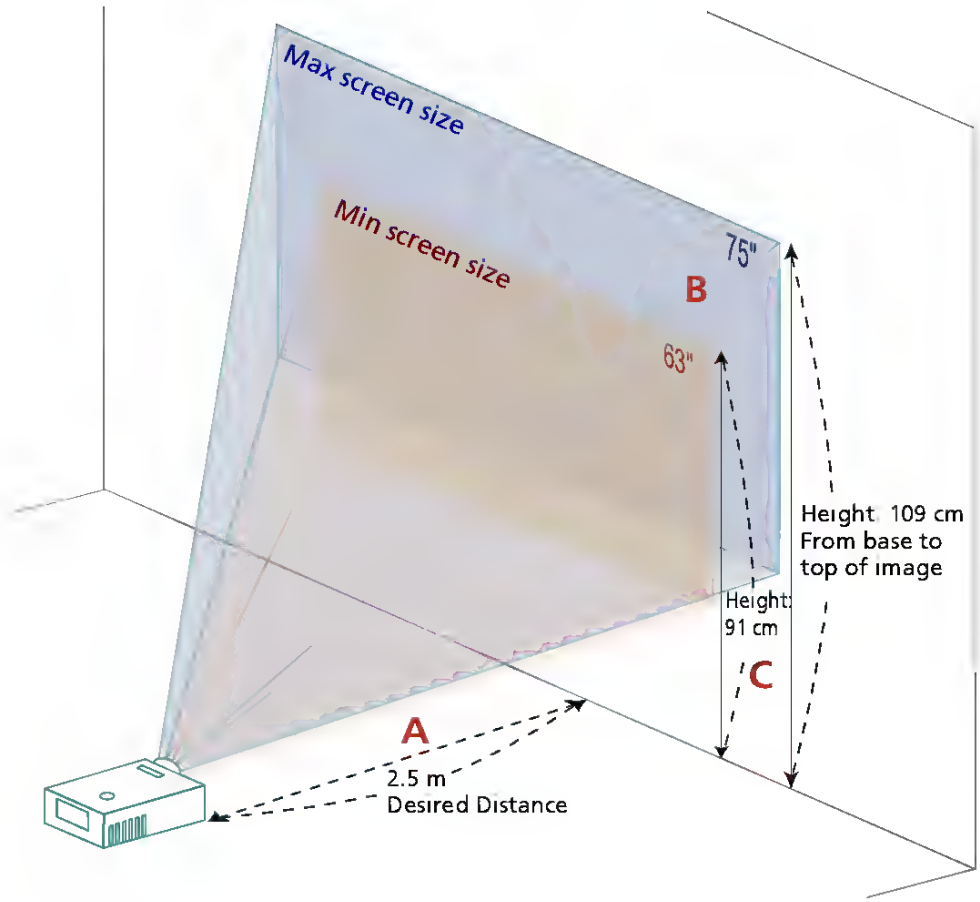

Figure: Fixed distance with different zoom and screen size.

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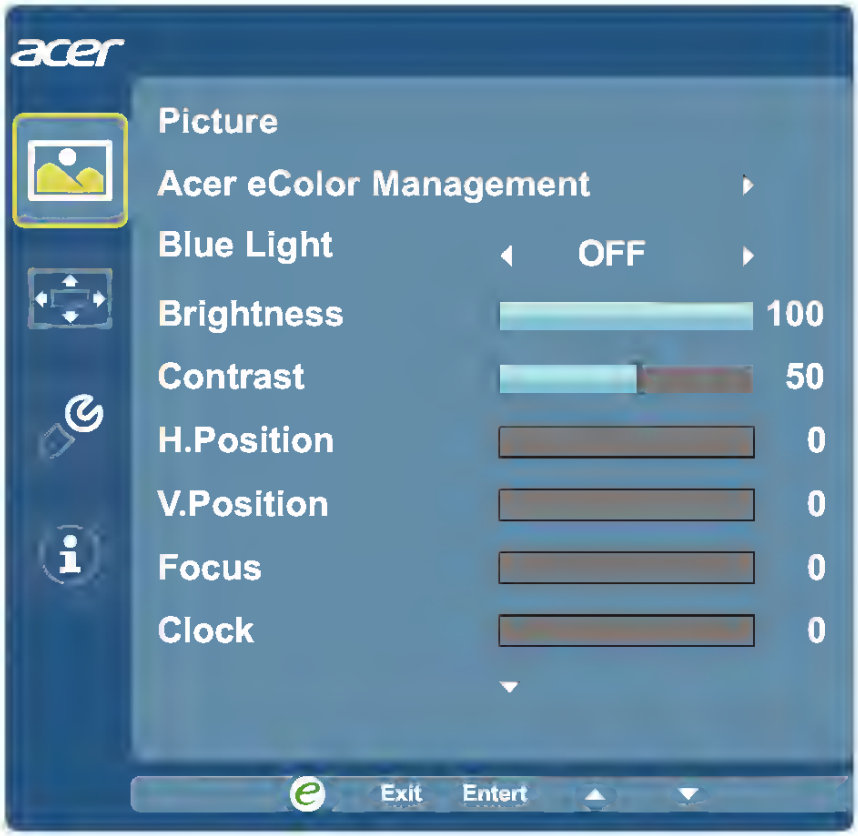
English

Adjusting the OSD settings

Note: The following content is for general reference only. Actual product specifications may vary.

The OSD can be used for adjusting the settings of your LCD Monitor.
Press the MENU key to open the OSD. You can use the OSD to adjust the picture quality, OSD position and general settings. For advanced settings, please refer to following page:

Adjusting the picture quality



1. Press the MENU key to bring up the OSD.
2. Using the ◄ / ► keys, select Picture from the OSD. Then navigate to the picture element you wish to adjust.
3. Use the ◄ / ► keys to adjust the sliding scales.
4. The Picture menu can be used to adjust the current Brightness, Contrast, Colour Temp, Auto Config and other image-related qualities.
5. Blue Light: filter out blue light by adjusting different Blue Light showing ratio - 80%, 70%, 60%, 50%.

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Use of detergent

Only use detergents specifically designed for use in dishwashers. We recommend the use of Finish detergents.

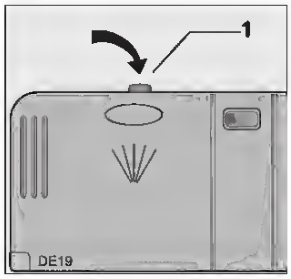
Using no more than the correct amount of detergent contributes to reducing pollution.

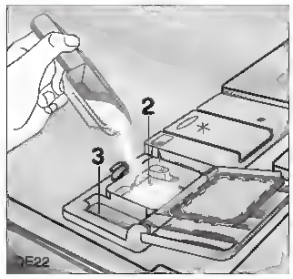
Prior to the start of a wash programme (not for the "Rinse and Hold" programme). The detergent is released during the washing phase.

Please observe the manufacturer's dosing and storage recommendations as stated on the detergent packaging.

Fill with detergent

1. If the lid is closed: press release button (1). The lid springs open.
2. Fill the detergent dispenser (2) with detergent.
   The marking indicates the dosing levels:
   20 = approximately 20 g of detergent
   30 = approximately 30 g of detergent





3. All programmes with prewash need an additional detergent dose (5/10 g) that must be placed in the prewash detergent chamber (3). This detergent will take effect during the prewash phase.
4. Close the lid and press until it locks in place.

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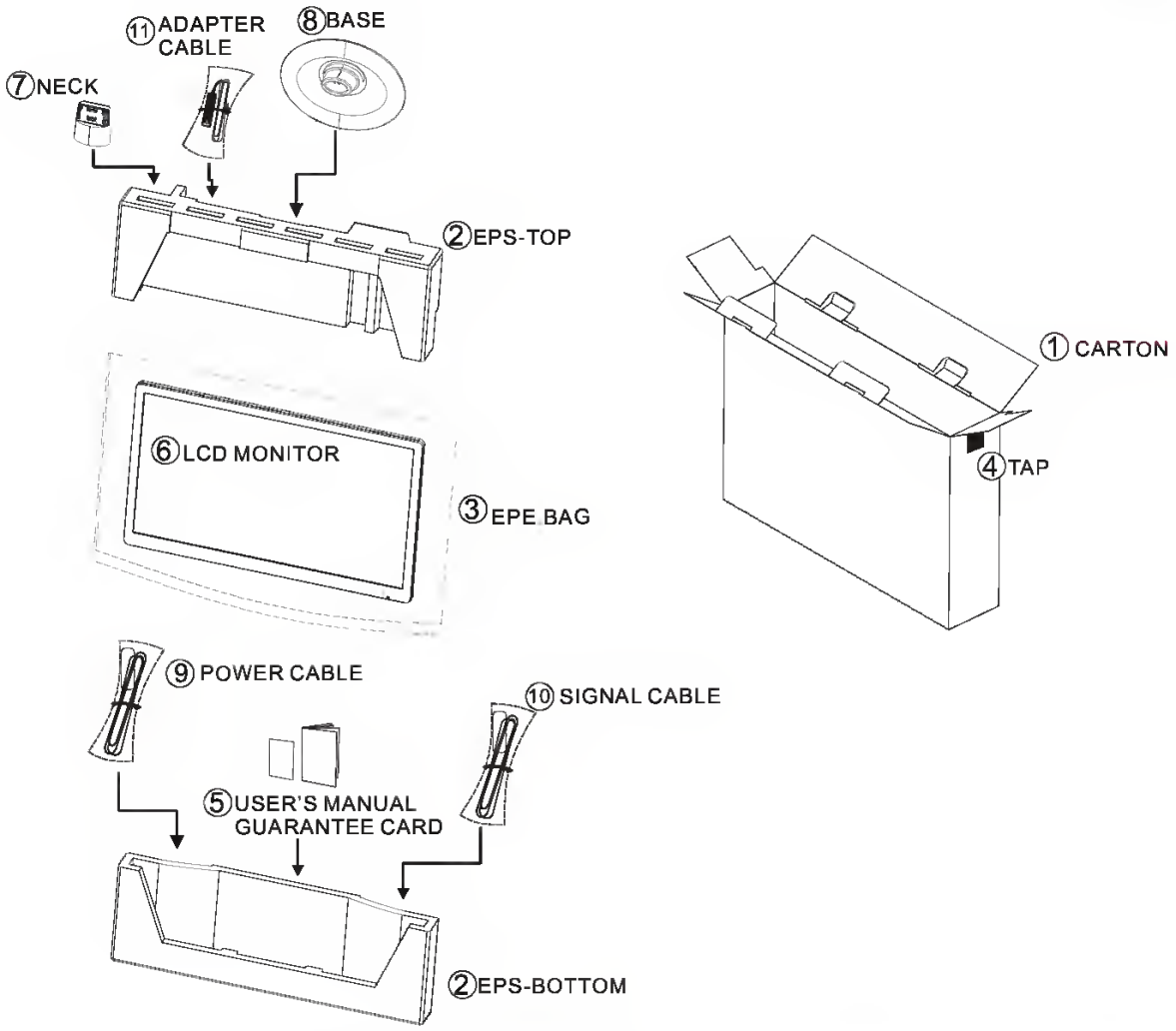
3.1-2 Packing Exploded Diagram (pure A monitor):



ITEM	QTY	PART	DESCRIPTION	REMARK
①	1		CARTON	
②	1	1925-1001-1070	EPS-TOP	
		1925-1001-1080	EPS-BOTTOM	
③	1	1925-1100-4120	EPE.BAG	
④			TAP	
⑤	1		USER'S MANUAL & GUARANTEE CARD	
⑥	1	3522-0212-0331	LCD MONITOR	
⑦	1	1801-0540-5010	NECK	
⑧	1	1801-0540-4010	BASE	
⑨	1		POWER CABLE	
⑩	1		SIGNAL CABLE	
⑪	1		ADAPTER CABLE	

Operating from the remote control unit

Adjusting with the remote control unit using the test tones is only possible in the "Auto" mode and only effective in the STANDARD mode. The adjusted levels for the different modes are automatically stored in the memory.

Adjusting using test tones

① Press the **TEST** button on the remote control unit.
Test tones are output from the various speakers.
② Use the ◁ ▷ button to adjust so that the volume is equal for all speakers.
③ When the adjustments are completed, press the **TEST** button on the remote control unit again.

- When "System Setup" – "Speaker Configuration" – "Surround Back Speaker" setting (☞page 20) is set to "1spkr", the surround back speaker display is set to "Surround Back Speaker".
- Speakers set to "None" in the "Speaker Configuration" settings are not displayed.
- When "Channel Level" is adjusted, the adjusted values are set for all the surround modes. To adjust the channel level separately for the different surround modes, use the operation see page 37.

Input Setup

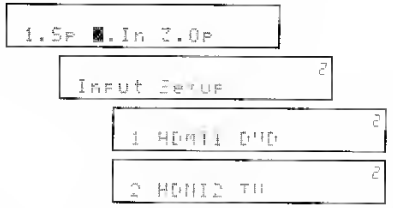
Use this procedure to select the input source and make the settings related to playing input sources.

1 **2** **HDMI In Assign**
3 ~ **6** **Digital In Assign**
7 **iPod Assign**
8 **EXT. IN Subwoofer Level**
9 **Auto Preset Memory**
10 **Antenna Aiming**

1, 2 HDMI In Assign

Select HDMI connector to assign to this source.

[Display]



[Input terminals] **HDMI1** **HDMI2**

[Assignable input sources]

DVD/HDP **TV/CBL** **VCR** **V.AUX**

Input terminals	HDMI1	HDMI2
Default setting	DVD/HDP	TV/CBL

- With HDMI, the video and audio signals are transferred simultaneously. At this time, set the input mode to "Auto".
- The audio signals input from the analog, digital and EXT. IN connectors are not output to the monitor.

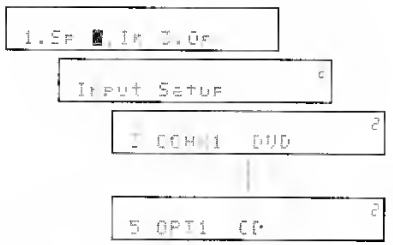
NOTE

This cannot be set for input sources assigned at "iPod Assign".

3 ~ 6 Digital In Assign

Select digital input connector to assign to this source.

[Display]



[Input terminals] **COAXIAL1** **COAXIAL2**
OPTICAL1 **OPTICAL2**

[Assignable input sources]

CD **AUX** **CDR** **DVD/HDP** **TV/CBL** **VCR** **V.AUX**

Input terminals	COAXIAL1	COAXIAL2	OPTICAL1	OPTICAL2
Default setting	DVD/HDP	TV/CBL	CD	VCR

NOTE

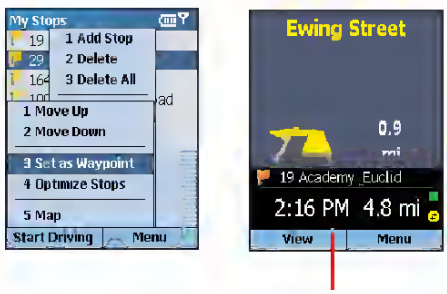
This cannot be set for input sources assigned at "iPod Assign".

Getting ETA's and Distances

The estimated time of arrival (ETA) and distance to your next stop will always be shown at the bottom of the Safety screen. To bring up the Safety screen, enter one or more stops, press the **Start Driving** softkey, then select **Safety View** from the **View** menu.

If your trip has multiple stops and you want to know the ETA for a destination that is not the next stop, designate the stops between your current location and the target stop as waypoints — highlight each one in the **My Stops** screen, then press the **Menu** softkey and choose **Actions > Set as Waypoint**. When all intermediate stops have been changed to waypoints, the Safety screen will display the ETA to your final destination.

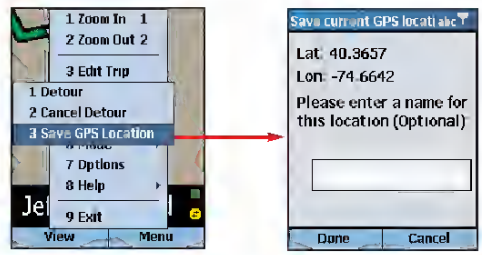
The waypoints you created can be easily changed back to stops — highlight each one, press the **Menu** softkey, and select **Actions > Set as Stop**.



ETA and Distance to Next Stop

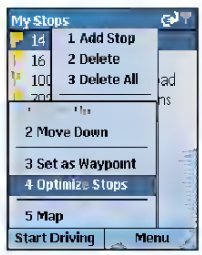
Saving a Current Location as a Favorite

To save your current location as a Favorite, press the **Menu** softkey in the Safety or Map screen, then select **Actions > Save GPS Location**.



Optimizing Your Stop Order

To rearrange the stops on your trip in the most efficient order, press the **Menu** softkey in the **My Stops** screen, then select **Actions > Optimize Stops**. You must have at least three stops to optimize — the destination always remains the same.



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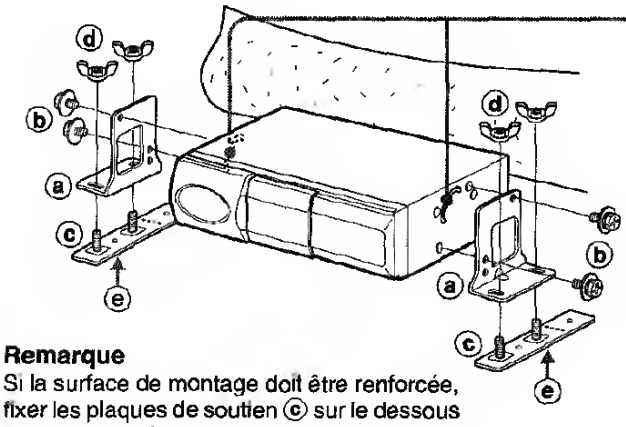
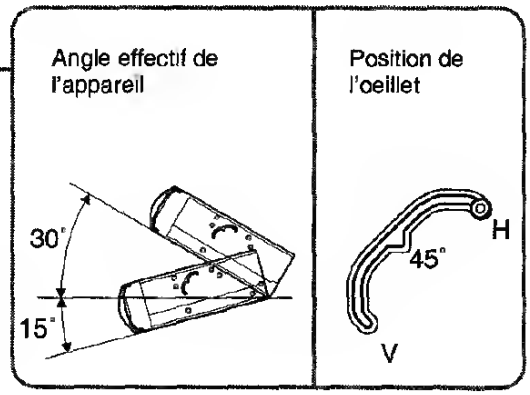
Installation horizontale

1 Construction

Pour les détails sur ⓐⓑⓒ... voir la page 3.

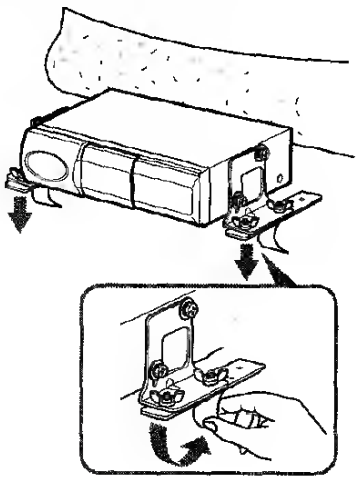




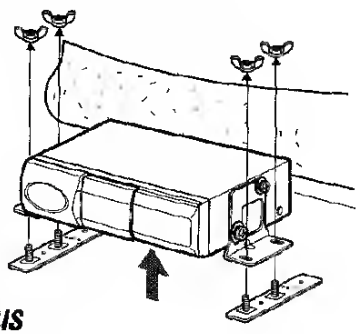
Remarque

Si la surface de montage doit être renforcée, fixer les plaques de soutien ⓒ sur le dessous du coffre de la voiture, etc. avec des vis taraudeuses (non fourni)

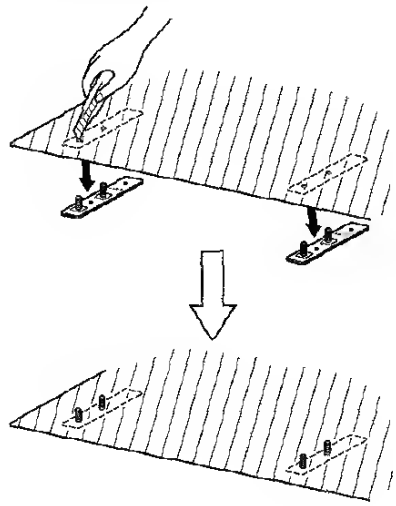
2 Sélection de la position



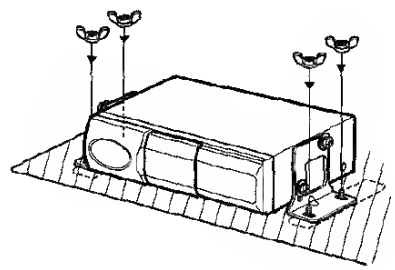
3 Retrait temporaire



4 Découpage de trous dans la moquette



5 Fin



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UNDERSTANDING THE SMARTLOCK™ CONTROL (PARENTAL GUIDELINE)

This portion of the SmartLock features cover program ratings based on the TV Industry rating system. This is known as Parental Guideline within SmartLock.

After selecting the SmartLock feature and entering your personal access code, the BLOCK/CHANGE CODE screen appears;

BEGIN

1. With the word **BLOCK** highlighted, **Press the CURSOR RIGHT ▶ button.**
2. **Scroll the menu using the CURSOR UP ▲ or CURSOR DOWN ▼ buttons** until the words **PARENTAL GUIDELINES** are highlighted.
3. **Press the CURSOR RIGHT ▶ button** to display the **Parental (TV) Guidelines (TV-Y, TV-Y7, TV-G, TV-PG, TV-14, or TV-MA).**

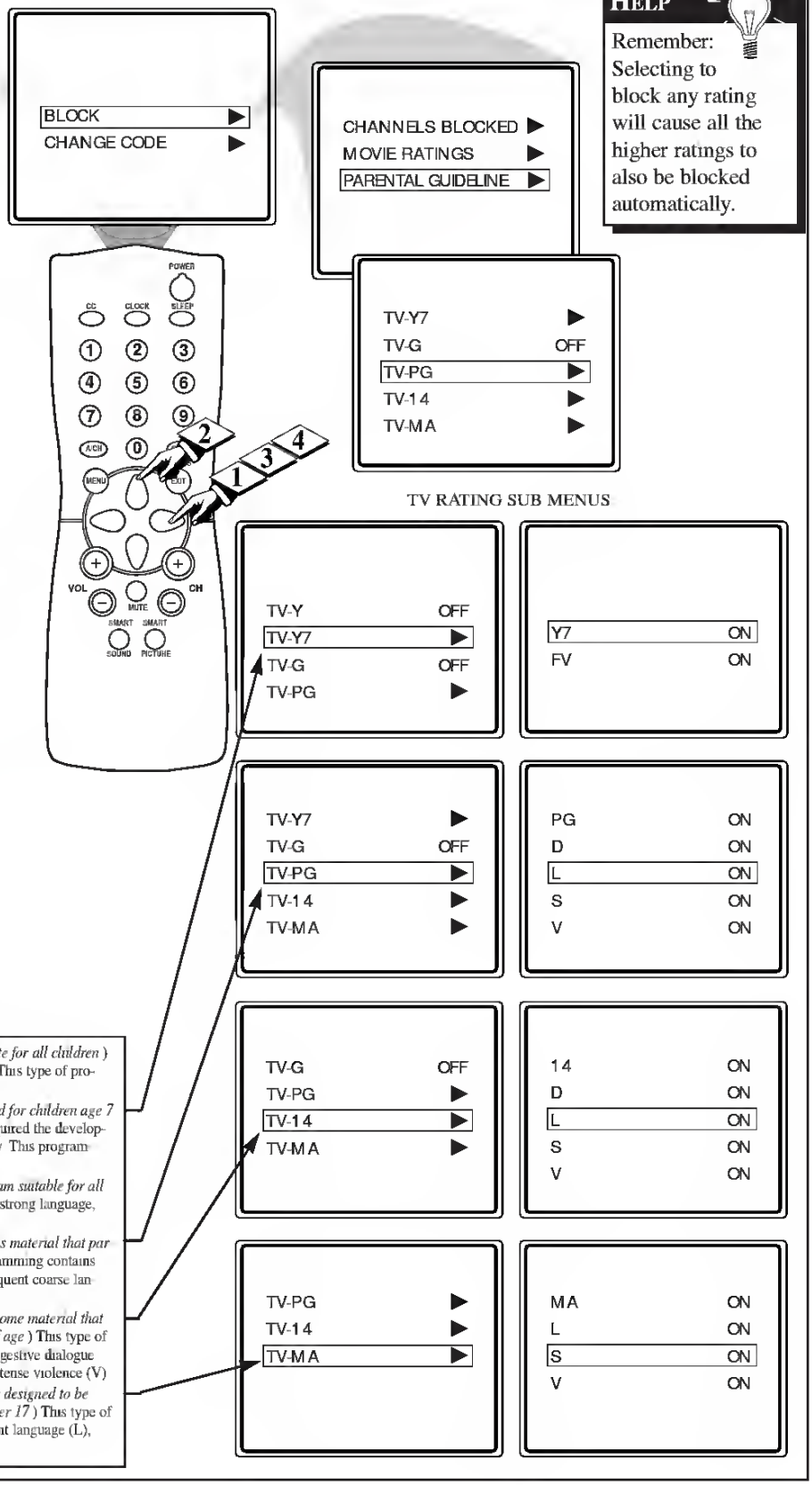
   When highlighted, the TV-Y and TV-G can be turned **ON** *(which will allow blocking)*, or **OFF** *(which will allow viewing)* of these rated programs.
4. **The ratings of TV-Y7, TV-PG, TV-14, TV-MA can be customized to block V (violence), FV (fantasy violence), S (sexual situations), L (coarse language), or D (suggestive dialogue).**

   Use the CURSOR RIGHT ▶ or CURSOR LEFT ◀ buttons on the remote to turn the rating option ON or OFF.

STOP

SMART HELP

Remember: Selecting to block any rating will cause all the higher ratings to also be blocked automatically.



TV-Y (**All children** – *This program is designed to be appropriate for all children.*) Designed for a very young audience, including children ages 2-6. This type of programming is not expected to frighten younger children.

TV-Y7 (**Directed to Older Children** – *This program is designed for children age 7 and above.*) It may be more appropriate for children who have acquired the development skills needed to distinguish between make-believe and reality. This programming may include mild fantasy and comic violence (FV).

TV-G (**General Audience** – *Most parents would find this program suitable for all ages.*) This type of programming contains little or no violence, no strong language, and little or no sexual dialogue or situations.

TV-PG (**Parental Guidance Suggested** – *This program contains material that parents may find unsuitable for younger children.*) This type of programming contains one or more of the following: some suggestive dialogue (D), infrequent coarse language (L), some sexual situations (S), or moderate violence (V).

TV-14 (**Parents Strongly Cautioned** – *This program contains some material that many parents would find unsuitable for children under 14 years of age.*) This type of programming contains one or more of the following: intensely suggestive dialogue (D), strong coarse language (L), intense sexual situations (S), or intense violence (V).

TV-MA (**Mature Audience Only** – *This program is specifically designed to be viewed by adults and therefore may be unsuitable for children under 17.*) This type of programming contains one or more of the following: crude indecent language (L), explicit sexual situations (S), or graphic violence (V).

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Using the Array Configuration Utility-XE (ACU-XE) to Configure the Switch

When using the ACU-XE to initially configure the switch, depending on the controller's settings and the current switch configuration, you will be shown various options. The ACU-XE will prompt for information through specific screens, allowing changes before they are saved.

In addition to accessing the ACU-XE, the switch configuration process is separated in to two parts:

- Initial switch configuration
- Advanced switch configuration

As discussed previously, initial switch configuration includes setting the IP address, Subnet Mask, and Default Gateway of the switch (and the redundant switch, if installed). Until these Ethernet and SNMP parameters are entered, a Web Browser cannot find or connect to the switch.

Advanced switch configuration includes managing and monitoring ports, setting up zoning, and upgrading the switch firmware. Advanced configuration tasks are performed in using the MSA Fabric Switch 6 Management Utility. A link to this utility is provided in the ACU-XE.

NOTE: The switch configuration utility Web link to the MSA Fabric Switch 6 Management Utility is present only if the selected controller supports this feature.

NOTE: In the following screen examples, the configuring server's IP address is 10.100.100.14. One switch has an IP address of 10.100.100.10 and the other switch's IP address is 10.100.100.11.

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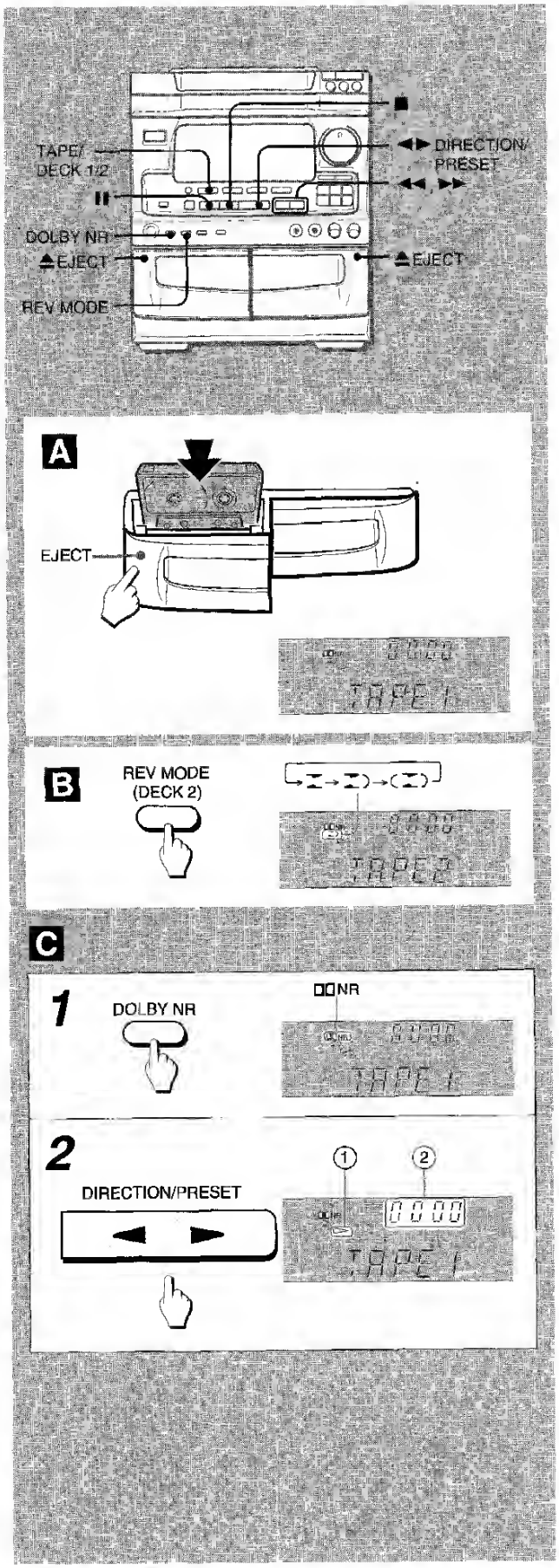
BASIC OPERATIONS



INSERTING TAPES

- On deck 1, tapes are always played back on both sides. On deck 2, you can select a reverse mode to play back one or both sides.
- Use normal (type I), CrO_2 (type II) or metal (type IV) tapes for playback.

Press the TAPE button and press the ⏏ EJECT mark to open the cassette holder. → A

Insert a tape with the exposed side down and with the side to be played first facing the foreground. Push the cassette holder to close.

To select a reverse mode (deck 2 only) → B

Each time the REV MODE button is pressed, the reverse mode changes.
To play one side only, turn on ⇉.
To play from front side to back side once only, turn on ⇉.
To play both sides repeatedly, turn on ⇄.

- When tapes are loaded in both decks, the ⇉ on the display indicates Continuous Play. (See page 32.)

PLAYING BACK A TAPE → C

Insert a tape.

***1* Press the DOLBY NR button and turn Dolby NR on or off to match the playback tape.**

For tapes recorded with DOLBY NR, turn on DD NR.
For tapes recorded without DOLBY NR, turn off DD NR.

***2* Press the ◄► button to start play.**

DISPLAY

① Playback side of the tape
▷: The side facing the foreground (the front side) is being played.
◁: The side facing the background (the back side) is being played.
② Tape counter indicates the tape running length.

When tapes are inserted to both decks

Press the TAPE button to select a deck at first.
The selected deck number is displayed.

To stop play, press the ■ button.
To pause play(deck 2 only), press the II button. To resume play, press again.
To change the playback side, press the ◄► DIRECTION/PRESET button in play or pause mode.
To fast forward or rewind, press the ◄◄ or ►► button in stop mode. Then press the ■ button to stop the tape.

To start play when the power is off (Direct Play Function)

Press the TAPE button. The power is turned on and play of the inserted tape begins.

To set the tape counter to 0000

Press the ■ CLEAR button in the stop mode.
The counter is also set to 0000 when the cassette holder is opened.

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- For bottling, use only commercially available bottling jars (jars with rubber rings and glass lids). Never use jars with screw fittings or bayonet catches or metal tins. And make sure you use fresh foodstuffs!
  The oven holds 6 bottling jars of 1-1½ litres capacity.
  Place 1 cup of hot water in the drip-pan so that the necessary humidity is retained in the oven.
- As the **shelf height,** use the 4th level from above. The jars should not touch, must wherever possible be filled to the same level with the same contents, and must be securely clamped.
- To **switch on,** turn my heating mode switch to hot air and the oven temperature switch to 160 °C.
- **Fume opening: closed**
- **Keep an eye** on the food being bottled.
  As soon as the liquid in the first jars (when bottling **fruit** or **pickled cucumbers**) **begins** to bubble (after around 45 minutes for 1-litre jars) switch off the oven, but allow the jars to stand a further 30 minutes or so – around 15 minutes for tender fruit, e.g. strawberries – in the closed oven.
  When bottling **vegetables** or **meat,** set back my oven temperature switch to 100 °C as soon as the liquid in the first jars **begins** to bubble and allow the contents to **cook** for a further 60-90 minutes. Then switch off the oven with both my switches and allow the jars to stand a further 30 minutes in the closed oven.

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Fig 10

7. Remove the screws to remove the base back cover. (Fig 11-12)

Fig 11

Fig 12

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Guarantee conditions

Belgium

DECLARATION OF GUARANTEE TERMS.
Our appliances are produced with the greatest of care. However, a defect may still occur. Our consumer services department will repair this upon request, either during or after the guarantee period. The service life of the appliance will not, however, be reduced as a result.

This declaration of guarantee terms is based on European Union Directive 99/44/EC and the provisions of the Civil Code. The statutory rights that the consumer has under this legislation are not affected by this declaration of guarantee terms.
This declaration does not affect the vendor's statutory warranty to the end user. The appliance is guaranteed within the context of and in adherence with the following terms:

1. In accordance with provisions laid down in paragraphs 2 to 15, we will remedy free of charge any defect that occurs within 24 months from the date the appliance is delivered to the first end user. These guarantee terms do not apply in the event of use for professional or equivalent purposes.
2. Performing the guarantee means that the appliance is returned to the condition it was in before the defect occurred. Defective parts are replaced or repaired. Parts replaced free of charge become our property.
3. So as to avoid more severe damage, the defect must be brought to our attention immediately.
4. Applying the guarantee is subject to the consumer providing proof of purchase showing the purchase and/or delivery date.
5. The guarantee will not apply if damage caused to delicate parts, such as glass (vitreous ceramic), synthetic materials and rubber, is the result of inappropriate use.
6. The guarantee cannot be called on for minor faults that do not affect the value or the overall reliability of the appliance.
7. The statutory warranty does not apply when defects are caused by:
   - a chemical or electrochemical reaction caused by water,
   - abnormal environmental conditions in general,
   - unsuitable operating conditions,
   - contact with harsh substances.
8. The guarantee does not apply to defects due to transport which have occurred outside of our responsibility. Nor will the guarantee cover those caused by inadequate installation or assembly, lack of maintenance or failure to respect the assembly instructions or directions for use.
9. Defects that result from repairs or measures carried out by people who are not qualified or expert or defects that result from the addition of non-original accessories or spare parts are not covered by the guarantee.
10. Appliances that are easy to transport may be delivered or sent to the consumer services department. Home repairs are only anticipated for bulky appliances or built-in appliances.
11. If the appliances are built-in, built-under, fixed or suspended in such a way that removing and replacing them in the place where they are fitted takes more than half an hour, the costs that result therefrom will be charged for. Connected damage caused by these removal and replacement operations will be the responsibility of the user.
12. If, during the guarantee period, repairing the same defect repeatedly is not conclusive, or if the repair costs are considered disproportionate, in agreement with the consumer, the defective appliance may be replaced with another appliance of the same value.
    In this event, we reserve the right to ask for a financial contribution calculated according to the length of time it has been used.
13. A repair under guarantee does not mean that the normal guarantee period will be extended nor that a new guarantee period begins.
14. We give a twelve month guarantee for repairs, limited to the same defect.
15. Except in the event where liability is legally imposed, this declaration of guarantee terms excludes any compensation for damage outside the appliance for which the consumer wishes to assert his rights. In the event of legally admitted liability, compensation will not exceed the purchase price paid for the appliance.

These guarantee terms are only valid for appliances purchased and used in Belgium. For exported appliances, the user must first make sure that they satisfy the technical conditions (e.g.: voltage, frequency, installation instructions, type of gas, etc.) for the country concerned and that they can

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Protección del cable de alimentación - La unidad está provista de un enchufe con protección contra sobrecargas. Se trata de un dispositivo de seguridad. Consulte las instrucciones de manejo para obtener información sobre la sustitución o restauración de este dispositivo protector. Si es necesario sustituir el enchufe, asegúrese de que el técnico de servicio utilice una pieza de recambio especificada por el fabricante o que cuente con la misma protección contra sobrecargas que el enchufe original.

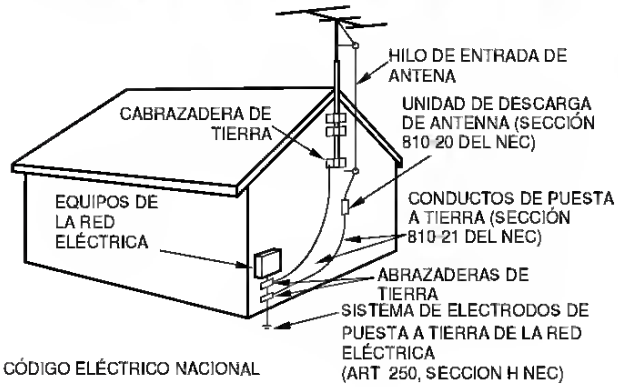
Sobrecargas - No permita que nada se apoye sobre el cable de alimentación. No sobrecargue los tomacorrientes de pared ni los cables de extensión ya que esto puede ocasionar incendios o sacudidas eléctricas. No ponga la unidad en un lugar donde pueda pisarse el cable.

Antena exterior

Líneas eléctricas - Un sistema de antena exterior no debe situarse cerca de líneas eléctricas aéreas ni otros circuitos eléctricos o de alumbrado, ni en lugares donde pueda caerse sobre líneas o circuitos de este tipo. Al instalar un sistema de antena exterior, es necesario ejercer sumo cuidado para no tocar líneas o circuitos eléctricos, ya que el contacto con ellos puede producir la muerte.

Puesta a tierra de antenas exteriores - Si conecta un sistema de antena exterior o de cablevisión a la unidad, asegúrese de conectar a tierra la antena o el sistema de cablevisión para ofrecer alguna protección contra las sobretensiones y la acumulación de cargas estáticas. La Sección 810 del Código Eléctrico Nacional (NEC), ANSI/ NFPA No. 70, ofrece información relativa a la correcta conexión a tierra del mástil y la estructura de soporte, la puesta a tierra del cable de entrada a una unidad de descarga de antena, el tamaño de los conductores de puesta a tierra, la ubicación de la unidad de descarga de antena, la conexión a los electrodos de puesta a tierra y los requisitos para el electrodo de puesta a tierra. Consulte la siguiente figura.

Puesta a tierra de una antena, según el Código Eléctrico Nacional


HILO DE ENTRADA DE ANTENA
UNIDAD DE DESCARGA DE ANTENNA (SECCIÓN 810-20 DEL NEC)
CABRAZADERA DE TIERRA
CONDUCTOS DE PUESTA A TIERRA (SECCIÓN 810-21 DEL NEC)
EQUIPOS DE LA RED ELÉCTRICA
ABRAZADERAS DE TIERRA
SISTEMA DE ELECTRODOS DE PUESTA A TIERRA DE LA RED ELÉCTRICA (ART 250, SECCION H NEC)
CÓDIGO ELÉCTRICO NACIONAL

Rayos

Como protección adicional para el receptor de esta unidad durante las tormentas eléctricas, o antes de dejarla desatendida y sin utilizar durante un periodo prolongado, desenchúfela del tomacorriente de la pared y desconecte la antena o el sistema de cablevisión. Ello evitará daños a la unidad causados por rayos y sobretensiones.

Mantenimiento

Limpieza - Desenchufe la unidad del tomacorriente de la pared antes de limpiarla. No emplee productos de limpieza líquidos ni aerosoles. Utilice un paño húmedo para la limpieza.

Daños que requieren servicio

Desenchufe la unidad del tomacorriente de la pared y acuda a personal de servicio especializado en las siguientes situaciones:

1) Si el cable de alimentación o el enchufe está dañado o deshilachado.
2) Si se ha derramado líquido dentro de la unidad.
3) Si la unidad ha sido expuesta al agua o a la humedad.
4) Si la unidad no funciona normalmente al seguir las instrucciones de manejo. Ajuste sólo aquellos controles que se indican en las instrucciones, ya que un ajuste incorrecto de los demás controles puede producir daños y en muchos casos requeriría un trabajo extenso por parte de un técnico para restaurar el funcionamiento normal de la unidad.
5) Si la unidad se ha caído o la carcasa ha sufrido daños.
6) Cuando la unidad presenta un cambio brusco en su funcionamiento, ello indica la necesidad de acudir al servicio técnico.

No intente reparar la unidad usted mismo, ya que puede verse expuesto a tensiones peligrosas u otros peligros si abre o retira la carcasa. Para cualquier reparación u operación de mantenimiento, acuda a personal de servicio especializado.

Piezas de recambio - En caso de que se requieran piezas de recambio, asegúrese de que el técnico haya utilizado las piezas especificadas por el fabricante o con las mismas características que la pieza original. Las sustituciones no autorizadas pueden provocar incendios, descargas eléctricas u otros peligros.

Comprobación de seguridad - Después de cualquier intervención de mantenimiento o de reparación pida al técnico del servicio que realice una comprobación de seguridad para asegurarse de que la unidad está en perfectas condiciones de funcionamiento.

Nota al instalador del sistema de cablevisión
Le recordamos al instalador del sistema de cablevisión que el Artículo 820-40 del NEC ofrece normas para una correcta puesta a tierra y, en particular, especifica que la puesta a tierra del sistema de cablevisión debe conectarse al sistema de puesta a tierra del edificio, tan cerca del punto de entrada del cable como resulte práctico.

REGISTRO DEL PROPIETARIO

Por motivos de conveniencia, anote el número de modelo y el número de serie (se encuentran en el panel posterior de la unidad) en el espacio ofrecido a continuación. Refiérase a ellos cuando se ponga en contacto con su proveedor AIWA en caso de dificultad.

Número de modelo

Número de serie

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Vigtige oplysninger om sikkerhed

i forbindelse med produkter til server, lagring, strømforsyning, netværk og rack

Læs dette, inden du installerer produktet

Gem og følg alle vejledninger i forbindelse med sikkerhed og drift. Læs altid dokumentationen til udstyret (i trykt eller elektronisk form). Hvis der er uoverensstemmelser mellem denne vejledning og dokumentationen til udstyret, skal du følge vejledningen i dokumentationen til udstyret. Læs alle advarsler på produktet i brugervejledningen.

Overbold alle forholdsregler i denne vejledning for at mindske risikoen for personskade, elektrisk stød, brand eller beskadigelse af udstyret.

Symboler på udstyret

Følgende symboler kan være placeret på udstyret for at angive, at der kan være fare forbundet med den pågældende del:

Dette symbol sammen med et af følgende symboler betyder, at der er risiko for fare. Der kan opstå personskade, hvis advarslerne ikke overholdes. Se dokumentationen for specifikke detaljer.

Dette symbol betyder, at der er kredsløb med høje spændingsniveauer eller risiko for elektrisk stød. Lad kvalificeret personale håndtere serviceringen.

ADVARSEL: Undgå at åbne til det pågældende område for at mindske risikoen for personskade forårsaget af elektrisk stød. Lad kvalificeret personale håndtere vedligeholdelse, opgradering og servicering.

Dette symbol betyder, at der er risiko for elektrisk stød. Området indeholder ikke nogen komponenter, der skal serviceres af brugeren. Undlad at åbne, uanset af hvilken årsag.

ADVARSEL: For at mindske risikoen for at få elektrisk stød må du ikke åbne det pågældende område.

Dette symbol på et RJ-45-stik indikerer en netværksforbindelse.

ADVARSEL: Undlad at sætte telefonstik eller andre telekommunikationsstik i dette stik for at undgå risikoen for elektrisk stød, brand eller beskadigelse af udstyret.

Dette symbol betyder, at overfladen eller den pågældende komponent kan blive meget varm. Hvis denne del berøres, kan det medføre personskade.

ADVARSEL: Lad overfladen køle af inden berøring for at nedsætte risikoen for forbrænding.

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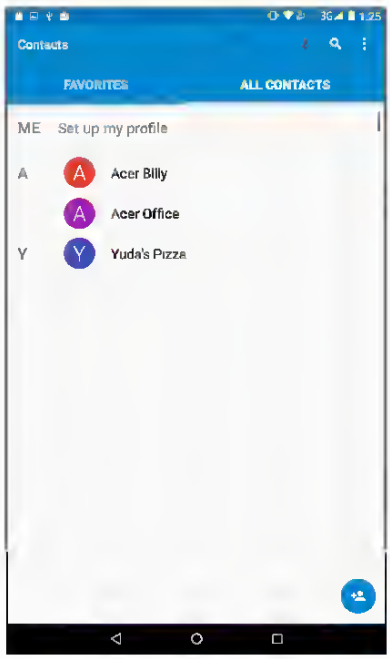
MANAGING PEOPLE AND CONTACTS

Your tablet features an address book that allows you to save contacts to the internal memory, SIM card or your Google account.

Tap **Contacts** from the *Application* menu to view your contacts.

If you don't have any contacts stored on your tablet, you can sync with your Google account contacts, import contacts from a contact data file (vCard or csv) or add a new contact.

If you have activated a Google account that includes contacts, your contacts will be synchronized automatically. **See Synchronization on page 46**.



Importing contacts

Tap the ⋮ **Menu** button and select **Import/Export**. Tap the option that describes where your contacts are stored. When the contacts are found, confirm to import the contacts in a new group.

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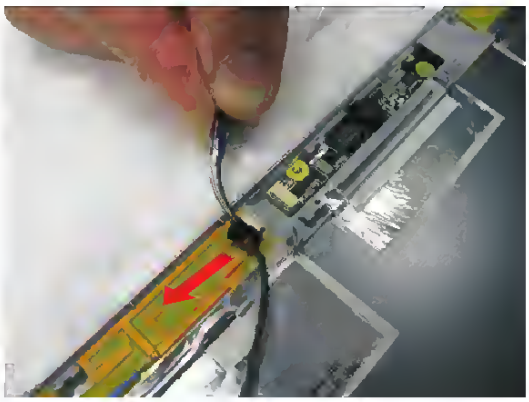
14. Disconnect the cable from the webcam.



15. Carefully pry loose the webcam.

CAUTION: Only remove the webcam if it is defective as it is glued to the back cover.

Removing the Microphone

1. See “Removing the Battery Pack” on page 5.
2. See “Removing the Lower Cover” on page 6.
3. See “Removing the Lower Cover” on page 6.
4. See “Removing the Optical Drive Module” on page 7.
5. See “Removing the DIMM” on page 7.
6. See “Removing the Hard Disk Drive Module” on page 8.
7. See “Removing the SSD Module” on page 9.
8. See “Removing the RTC Battery” on page 9.
9. See “Removing the Keyboard” on page 12.
10. See “Removing the WLAN Board Module” on page 13.
11. See “Separating the Upper Case from the Lower Case” on page 14.
12. See “Removing the LCD Module” on page 20.
13. See “Removing the LCD Bezel” on page 32.

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English

LED & Alarm Definition Listing

LED Messages

Message	Power LED		LAMP LED	TEMP LED
	Red	Blue	Red	Red
Standby (Power cord plugged in)	V	--	--	--
Power on	--	V	--	--
Lamp retry	--	Quick flashing	--	--
Turning off (Cooling state)	Quick flashing	--	--	--
Firmware download	V	--	V	V
Turning off (Cooling completed)	V	--	--	--
Error (Thermal failure)	--	V	--	V
Error (Fan lock failure)	--	V	--	Quick flashing
Error (Lamp breakdown)	--	V	V	--
Error (Color wheel failure)	--	V	Quick flashing	--

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Connecting peripherals

Setting up your computer is easy. For the most part, you only have to connect the power cable, USB keyboard and mouse.

Power cable

Caution! Before you proceed, check the voltage range in your area. Make sure that it matches your computer's voltage setting (see the voltage setting switch located on the rear panel of your computer). If they don't match, change your computer's voltage setting according to your area's voltage range.

Plug the power cable into the power cable socket located on the rear panel of your computer. Then plug the other end of the power cable into a power outlet.

[▶] PLAYBACK MODE

Playing Back Still Images

You can play back the still images on an LCD monitor. Insert the SD card into the camera and turn on the power before starting.

1. Slide the mode switch to [▶].
   - The last image appears on the screen.
2. The images can be fed in reverse or fed forward with the ▲ / ▼ buttons.

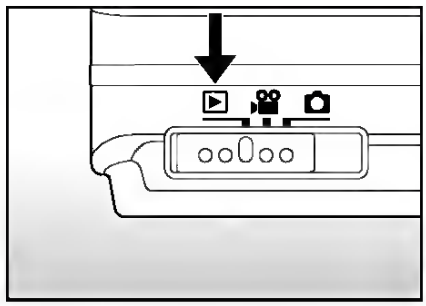
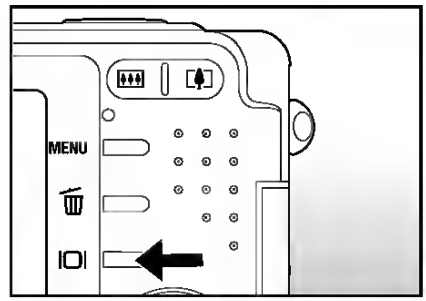
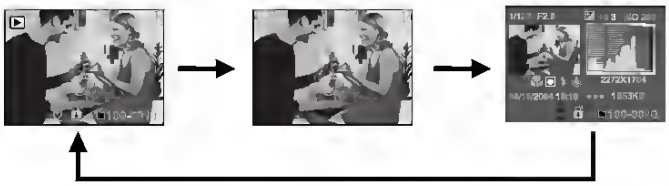


Image Display Information

You can switch the state of the information display by pressing the DISP button when playing back images. Each press of the DISP button switches the information display state in the following order:





NOTE

- Pressing the ◀ / ▶ buttons during image playback will result in a 90 degree rotated display. The ▶ button rotates the image clockwise and displays it, whereas the ◀ button rotates the image counterclockwise and displays it. A press of the button opposite to the direction in which the image was rotated will return the image to the normal display.
- [🎬] icon is displayed with the video data. Video clips cannot be rotated.
- A [🎤] icon is displayed with images which have an audio memo recorded.
- Press the **SET** button to playback the voice memo data.
- The condition of the information display cannot be switched with video clips.

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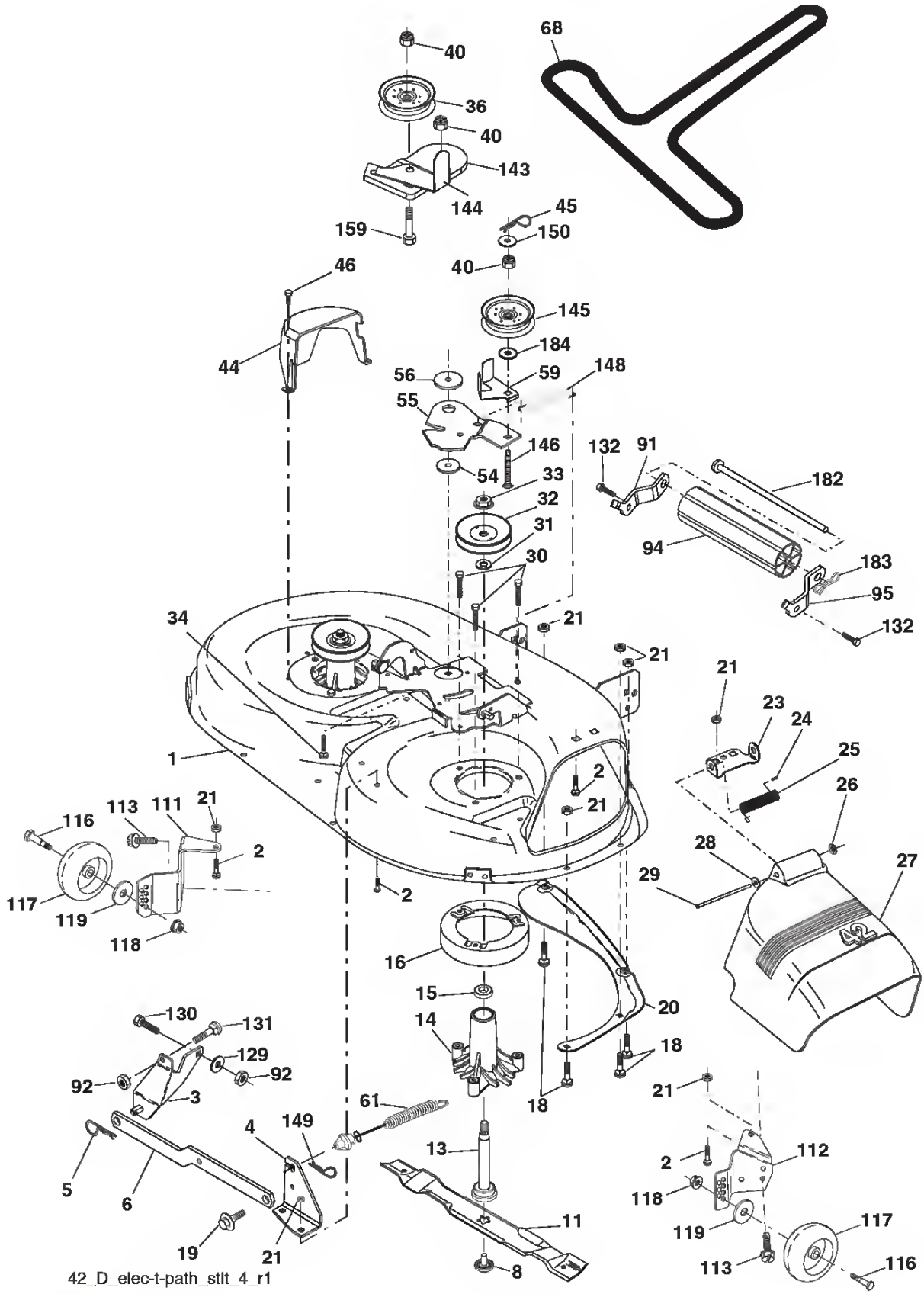
TRACTOR-MODEL NUMBER YTH18542 (96013000202), PRODUCT NO. 960 13 00-02

MOWER DECK



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CoPilot Technical Support

After registering your software (see p.42), you're entitled to technical support and discounts on new versions of CoPilot. Check out ALK's web site for technical support documentation and posted answers to common questions. If the web site does not provide an answer to your question, technical support for registered users is available during standard business hours (9.00 am - 5:00 pm Monday-Friday). You should be at your computer and have your **Installation Product Key** available when you contact us (this Product Key can be found on the front or back cover of the printed *Quick Start Guide* that came with the product or on the supplied Product Key card).

Please be sure to reach us using the contact information for your region shown below. We are sorry, but our support staff in ALK's regional offices cannot respond to requests for assistance outside the areas they serve.

North America - Web: www.alk.com, E-mail: cpsupport@alk.com,
Fax: 609-252-8166, Phone: 888-872-8768

Europe - Web: www.alk.eu.com, E-mail: uksupport@alk.eu.com,
Postal: Suite B, 4 Bloomsbury Square, London WC1A 2RP, UK
Phone: +44 (0)207 404 4222

Australia - Web: www.travroute.com.au/support.html,
E-mail: support@travroute.com.au, Phone: 03-9888-1498

Licence Upgrade

The CoPilot desktop software you purchased contains street-level maps for Europe or the United States. Licences are available for the following European and North American regions:

(1) **Major region** - Detailed street-level maps for any of the following regions: Alps Ski Region, Benelux (Belgium, Canada, the Netherlands, and Luxembourg), Canada, France, Germany, Italy, Pyrenees, Scandinavia, and the United Kingdom.

(2) **Pan-Europe** - Complete street-level maps for all of Europe

(3) **United States** - Complete street-level maps for the entire U.S.

If you purchased CoPilot with a single region licence and later want to use street maps from other regions, you will need to purchase an upgrade licence from your dealer. After purchasing a CoPilot region, you will need to go through the activation process

Adding a Data Region

If you have purchased an additional data region after your initial purchase of CoPilot, you will need to modify the original ("Base") installation and activate the new region.

IMPORTANT: You can only use your Expansion Product Key AFTER you have installed and activated CoPilot with a Product Key for the Base product. If you have not yet installed CoPilot, please do so first and then follow the instructions below.

ON YOUR DESKTOP/LAPTOP:

1. Insert your CoPilot **Install Disc** into your CD-ROM drive.
2. Select **Modify** and click **Next** when the InstallShield Wizard appears.
3. Enter your Expansion Product Key when prompted to enter a **Product Key**.
4. Follow the on-screen instructions for installing to your desktop and Smartphone.

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Schedules can be permanent or temporary. A permanent schedule is fixed, and remains in effect until it is changed (by an authorized user). A temporary schedule will override the permanent schedule for one day only. It is automatically deleted at midnight of the day it took effect. For example, on a Friday, a temporary closing time of 8:00 PM is programmed into the system to override the permanent schedule closing time of 5:00 PM. It will affect that day's (Friday's) schedule only. The 8:00 PM temporary closing time will be automatically deleted at midnight, thus restoring the permanent closing time of 5:00 PM for future Fridays.

Changing Daily Operating Schedules

Use the following procedure to re-program (change) the daily operating schedules.

1. Using the operating panel's numeric keypad, enter a valid ID code that has been assigned the privilege level of "Can change perm schedule."
2. Press **More** twice to display the Action Menu 3.
3. Press **Time** to display the Time Selection Menu.

Time Selection Menu

4. Press **Open/close** to display the "Group Description" selector button.
5. Press **Previous** or **Next** to display the desired "Group Description" of the schedule to be changed.

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Managing the Modules – Modules

Use the **MODULES** menu to view and set the parameters shown in Figure 17.

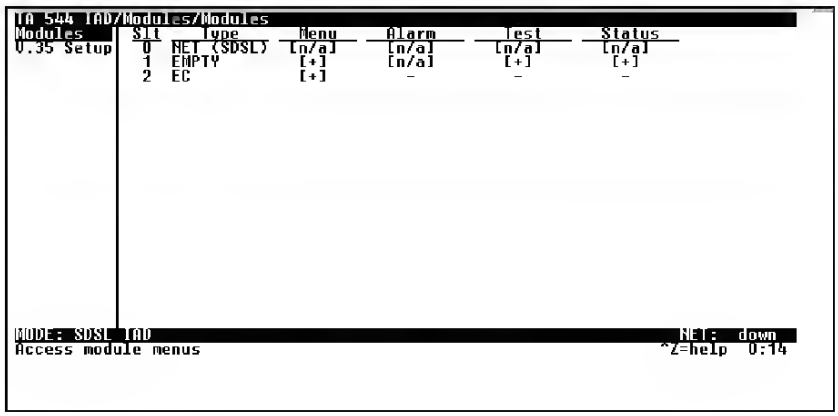
TA 544 [AD/Modules/Modules
Modules
V.35 Setup
Slt Type Menu Alarm Test Status
0 NET (SDSL) [n/a] [n/a] [n/a] [n/a]
1 EMPTY [+] [n/a] [+] [+]
2 EC [+] - - -
MODE: SDSL TAD NET: down
Access module menus ^Z=help 0:14

Figure 17. Modules Menu

> Modules Table

The TA 544 contains three fixed modules: The WAN/Network interface, Echo Canceller module, and the V.35 interface. The **MODULES** table allows management of the on-board modules in the TA 544.

The table contains **MENU**, **ALARM**, **TEST**, and **STATUS** indicators/menus customized for each module.

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LICENCES: 1 User

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Secondly, assemble the battery FPC on MB connector, fix 2 screws on the steel disc.

Model : ZA6025 (1ICP4/82/74-2)
Rating: 3.8V
Minimum :5180mAh/19.68Wh
Limited Charge Voltage : 4.35V Typical :5340mAh/20.29Wh
batteries according to the instructions.Do not incinerate,

(6) Assemble the LINK FPC from MB and LCM connector, and paste the yellow mylar on LCM conector.

English

Compatibility modes

A. VGA Analog

1 VGA Analog - PC Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
VGA	640x480	60	31.5
	640x480	72	37.9
	640x480	75	37.5
	640x480	85	43.3
SVGA	800x600	56	35.1
	800x600	60	37.9
	800x600	72	48.1
	800x600	75	46.9
	800x600	85	53.7
XGA	1024x768	60	48.4
	1024x768	70	56.5
	1024x768	75	60.0
	1024x768	85	68.7
SXGA	1152x864	70	63.8
	1152x864	75	67.5
	1152x864	85	77.1
	1280x1024	60	64.0
	1280x1024	72	77.0
	1280x1024	75	80.0
	1280x1024	85	91.1
QuadVGA	1280x960	60	60.0
	1280x960	75	75.2
SXGA+	1400x1050	60	65.3
UXGA	1600x1200	60	75.00
PowerBook G4	640x480	60	31.5
PowerBook G4	640x480	66.6(67)	34.9
PowerBook G4	800x600	60	37.9
PowerBook G4	1024x768	60	48.4
PowerBook G4	1152x870	75	68.7
PowerBook G4	1280x960	75	75.2
i Mac DV(G3)	1024x768	75	60.3

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6. Remove the fan cable from the system board.

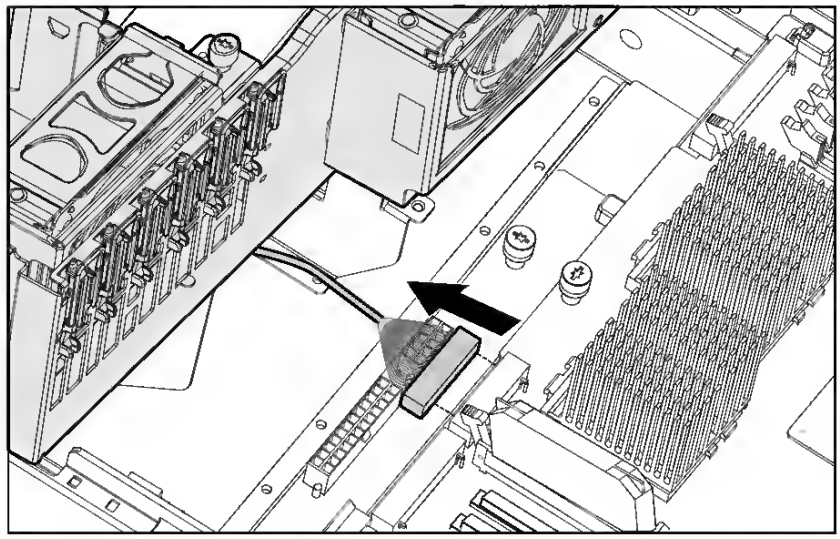

Figure 2-33. Removing power cabling

7. Lift the center wall away from the chassis.

To replace the center wall, reverse steps 5 through 7.

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注意

- 子供がこの製品を一人で使用しないでください。本機の表面の摩耗、ハードドライブの損傷、データの損失等の原因となりますので、落としたり、硬い物をこすったりしないでください。
- 大音量でヘッドフォンを連続して使用することはお勧めしません。ヘッドフォンを使用する場合、音量が大きすぎると聴覚に永久的な損傷を与える可能性があるため、適切な音量で、時間を制御して音楽を再生してください。
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- 火災等の原因となりますので、本機に過負荷電源を使用したり、強く曲げたり、重い物で電源コードを絞ったりしないでください。
- 機器の故障等の原因となりますので、湿気、ほこりの多いところに置かないでください。
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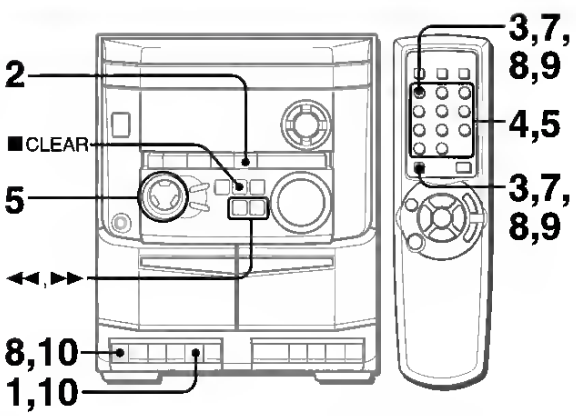
ENREGISTREMENT AVEC MONTAGE PROGRAMME



La fonction enregistrement avec montage programmé permet de programmer les plages tout en contrôlant le temps restant sur chaque face de la cassette.

1 **Insérer la cassette dans la platine 1 et la bobiner jusqu'au début de la face avant.**
Appuyer sur ■/≜ pour ouvrir le porte-cassette, puis insérer la cassette avec la face à enregistrer en premier orientée vers l'extérieur de l'appareil.
Bobiner la cassette à l'aide de ◄◄.

2 **Appuyer sur CD et mettre le(s) disque(s) en place.**

3 **Appuyer deux fois sur CD EDIT/CHECK tout en appuyant sur SHIFT de la télécommande.**
"EDIT" et "PRGM" sont affichés.
• Si "AI" est affiché, appuyer de nouveau sur **CD EDIT/CHECK** tout en appuyant sur **SHIFT**.

4 **A l'aide des touches numériques 0-9 de la télécommande, spécifier la durée de la cassette.**
On peut spécifier une durée de 10 à 99 minutes.
• On peut aussi utiliser ◄◄ et ►► pour spécifier la durée de la cassette.

Face A de la cassette (face avant)

Durée de la cassette — Durée maximale d'enregistrement de la face A

5 **Appuyer sur une des touches DISC DIRECT PLAY 1-3 pour sélectionner un disque.**
Ensuite, programmer une plage à l'aide des touches numériques 0-9 et +10 de la télécommande.
Exemple: pour sélectionner la dixième plage du disque 2, appuyer sur **DISC DIRECT PLAY 2**, puis appuyer sur **+10** et **0**.

Numéro de la plage sélectionnée — Plages programmées

Numéro de programme — Temps restant de la face A

6 **Répéter l'étape 5 pour le reste des plages de la face A.**
Une plage dont la durée de lecture est supérieure au temps restant ne peut pas être programmée.

7 **Appuyer sur CD EDIT/CHECK tout en appuyant sur SHIFT de la télécommande pour sélectionner la face B, puis programmer les plages pour cette face.**
Après s'être assuré que "B" est affiché, répéter l'étape 5.

Face B de la cassette (face arrière)

8 **Appuyer sur CD EDIT/CHECK tout en appuyant sur SHIFT de la télécommande pour sélectionner la face A, puis appuyer sur ● pour démarrer l'enregistrement.**
La lecture du disque compact et l'enregistrement des plages programmées pour la première face démarrent simultanément. Quand la fin de la face est atteinte, la platine 1 passe au mode arrêt. Passer alors à l'étape 9.

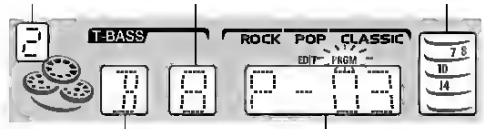
9 **Appuyer sur CD EDIT/CHECK tout en appuyant sur SHIFT de la télécommande pour l'enregistrement de la deuxième face**
"B" est affiché

10 **Retourner la cassette de la platine 1 puis appuyer sur ● pour démarrer l'enregistrement.**
L'enregistrement démarre.

Pour arrêter l'enregistrement
Appuyer sur ■/≜ de la platine 1. L'enregistrement de la cassette et la lecture du disque compact s'arrêtent simultanément.

Pour contrôler l'ordre des numéros des plages programmées
Avant l'enregistrement, appuyer sur **CD EDIT/CHECK** tout en appuyant sur **SHIFT** de la télécommande pour sélectionner la face A ou B, puis appuyer sur ◄◄ ou ►► à plusieurs reprises.

Numéros des plages programmées
Numéro de disque — Numéro de plage



Face de la cassette — Numéro de programme

Pour changer le programme de chaque face
Appuyer sur **CD EDIT/CHECK** tout en appuyant sur **SHIFT** de la télécommande pour sélectionner la face A ou B, puis appuyer sur ■ **CLEAR** pour effacer le programme de la face sélectionnée. Ensuite, reprogrammer des plages.

Pour effacer le programme du montage
Appuyer deux fois sur ■ **CLEAR** de manière que "EDIT" disparaisse de l'affichage.

REMARQUE
• On peut programmer un maximum de 30 plages de n'importe lequel des disques en place.
• "FULL" est affiché si on tente de programmer plus de 30 plages.

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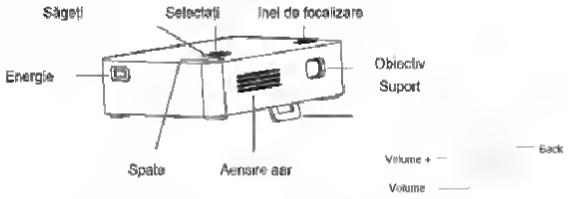
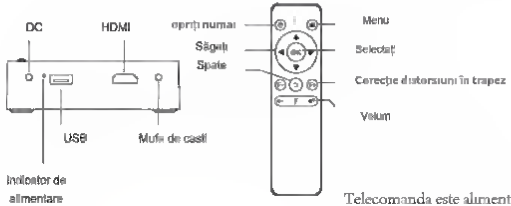
3 Acer C202i corp si telecomandă





Telecomanda este alimentată de două baterii AAA (nu sunt incluse)

4 Instrucțiuni de utilizare

1 Înainte de operație

(1) Alimentați proiectorul cu adaptorul de alimentare furnizat

(2) LED-ul devine verde pentru a indica starea de repaus

2 Apăsați butonul de alimentare de pe carcasa proiectorului pentru a porni proiectorul

3 În ecranul inițial, utilizați săgețile (pe sasiu proiector sau telecomandă) pentru a selecta funcțiile (EZWire Mobile, EZMirror, EZWire PC, EZCast, HDMI, USB, Setare)

Úvodem

Děkujeme vám, že jste si koupili náš televizor.
Tento návod k použití vám má pomoci televizní přijímač nainstalovat a ovládat.
Doporučujeme vám, abyste si jej nejprve důkladně pročetli.
Poznámka. Změny uvedených specifikací a informací bez předchozího upozornění vyhrazeny.

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Čeština

Pokyny k recyklaci
Obal tohoto výrobku je učen k recyklaci.Řiďte se místními pokyny pro správnou likvidaci.

Likvidace starého výrobku
Váš výrobek je navržen a vyroben z velmi kvalitních materiálů a komponentů,které mohou být recyklovány a znovu využity.
Pokud výrobek na sobě nese označení přeškrtnutého koše,tak to znamená že výrobek spadá pod Evropské Nařízení 2002/96/EC. Informujte se prosím o lokálních systémech odděleného sběru elektrického a elektronického odpadu.
Žádáme vás tímto aby jste konali v souladu s místními zákony a nevyhazovali staré elektrické a elektronické výrobky společně s ostatnímodpadem.
Správná likvidace vašeho starého výrobku pomůže ochránit životním prostředí okolo nás před potenciálními negativními následky nevhodné likvidace.

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54 Helpful Hints

If you are having problems with your product, check this list of problems and possible solutions before requesting service. You may be able to solve the problem yourself.
If you need to call a customer service representative, please know the model number and serial number of your product before you call. This information is on the back of the product. Also, please take a moment to identify the problem you are having, and be prepared to explain this to the representative. If the representative will need to help you with operations, please stay near the product. Our representatives will be happy to assist you.

Location

For safe operation and satisfactory performance of your TV/VCR, remember the following:

- Shield it from direct sunlight and keep it away from sources of intense heat.
- Avoid dusty or humid places.
- Avoid places with insufficient ventilation. Do not block the ventilation openings at the top and bottom of the TV/VCR. Do not place the TV/VCR on a carpet, as this will block the ventilation openings.
- Avoid locations subject to strong vibrations.
- Do not place the TV/VCR near strong magnetic fields.
- Do not move the TV/VCR from a cold place to a hot place, or vice versa.

Electrical Shock and Fire Hazards

- Do not handle the power cord with wet hands
- Do not pull the power cord when disconnecting the TV/VCR from the AC (alternating current) wall outlet. Grasp it by the plug.
- If you spill water on the TV/VCR, unplug the power cord immediately and take the TV/VCR to an authorized service center.
- Do not put your fingers or objects into the TV/VCR cassette compartment.
- Do not place anything on top of the TV/VCR.

Dew Warning (Moisture Condensation)

- Moisture may condense inside the unit when you move it from a cold place to a warm place, after heating a cold room, or when the humidity is high. There is no warning that moisture is in your TV/VCR. Playing a tape in a TV/VCR in which moisture has accumulated could damage the tape and the TV/VCR. If you suspect moisture inside the TV/VCR, keep the TV/VCR power on (but do not play a tape) for at least two hours. This will allow the TV/VCR to dry.

TV/VCR will not perform a timer recording.

- Set the recording start and stop times correctly. *Details are on pages 32-35.* Midnight is 12 a.m. Noon is 12 p.m.
- Make sure the TV/VCR power is off.
- Set the clock. *Details are on pages 12-17.*
- Put a tape in the TV/VCR. The tape must have a record tab.
- With ShowGuard, you don't have to worry about losing your timer recordings. If the power fails, timer recordings will be restored when the clock is reset. (The clock will reset itself automatically if you are using AUTO CLOCK. *Details are on pages 14-17.* If you are not using AUTO CLOCK, reset the clock manually. *Details are on pages 12-13.*) The timer recording will not occur only if it was scheduled to take place during the power failure.
- Make sure DEFEAT RECORDING is set to OFF. *Details are on page 36*

TV/VCR will not record.

- Make sure the tape has a record tab. *Details are on page five.*
- Make sure DEFEAT RECORDING is OFF. *Details are on page 36.*
- Plug the power cord into an active AC outlet. *Details are on page seven.*
- Check your hookups. *Details are on pages six-seven.*
- Set up the channels. *Details are on page 10.*

Channel reception is poor.

- Check connections, then set up the channels again. *Details are on page 10.*

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11 Before you call an engineer

ENGLISH

If, contrary to expectation, you have any problems using this video recorder, it may be caused by the following reasons.
You will find the phone number in the enclosed guarantee leaflet.
The telephone numbers can be found on the back of this instruction manual. Have the model number (MODEL NO.) and the production number (PROD.NO.) of your video recorder ready.

HOTLINE telephone numbers

The telephone numbers for after-sales service (HOTLINE) are also saved in your video recorder. To call them up, proceed as follows:

1. Switch on the TV set. If required, select the programme number for the video recorder.
2. Press **MENU**. The main menu appears.
3. Press **CLEAR (CL)**. The after-sales service telephone numbers will appear on the screen.
4. Using **OK**, you can select more telephone numbers.
5. To end, press **MENU**.

PROBLEM	SOLUTION
Your video recorder does not respond to any button being pressed:	✓There is no power supply: check the power supply. ✓A programmed recording is currently being made: if desired, cancel the programmed recording with **STANDBY/ON** ⏻. ✓Child lock active: switch the child lock off. ✓There is a technical problem: disconnect from the mains power supply for 30 seconds, then connect again. If this doesn't help, you could reset your video recorder to the default factory settings.
Resetting devices to default factory settings	✓**Attention:** All the information stored (TV channels, time and date, TIMER) will be cleared. 1. Disconnect from the mains power supply. 2. Press and hold the **STANDBY/ON** ⏻/I button on the device and reconnect to the mains power supply. 3. Release the button when 'DSD' appears in the video recorder display.
Cassette is jammed in the video recorder:	✓Don't use force. Pull out the mains plug for a moment.
Remote control does not work:	✓Remote control not pointed toward the video recorder: point it at the video recorder. ✓There is a technical problem: Take out the batteries, wait for 10 seconds and place them back. ✓Batteries have run out: change the batteries. ✓You have given the wrong remote control command: read 'Switching remote control command' in chapter 'Additional functions'.

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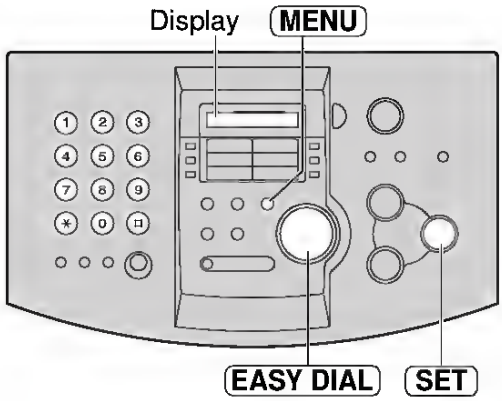
Programming

The unit provides various programming features. Program the desired settings by referring to the programming tables (p. 57–62).

General programming method



1 Press **MENU**.

Display: `SYSTEM SET UP`

2 Select the feature you wish to program.

■**For basic features** (p. 57, 58):
Rotate **EASY DIAL** until the desired feature is displayed.

■**For advanced features** (p. 59–62):
Rotate **EASY DIAL** until the following is displayed.

`ADVANCED MODE`

Press **SET** and rotate **EASY DIAL** until the desired feature is displayed.

3 Press **SET**.
- The current setting of the feature will be displayed.

4 Rotate **EASY DIAL** until the desired setting is displayed.
- This step may be slightly different depending on the feature.

5 Press **SET**.
- The setting you selected is set, and the next feature will be displayed.

6 To exit programming, press **MENU**.

Programming by entering the program code number directly

You can select a feature by directly entering the program code (# and 2-digit number) instead of using **EASY DIAL**.

1. Press **MENU**.
2. Press # and the 2-digit code number.
3. Follow steps 3 to 6 above.

- See programming tables for code numbers (p. 57–62).

To cancel programming

Press **MENU** to exit the program.

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S58 Label For Handset System Device Label(TH\ID\PH)

For Generic Sku

(A) Label made by vendor

Material 50#白色特多龙(格底可移胶强粘压花胶)

Printing: Black

Size :30*10mm

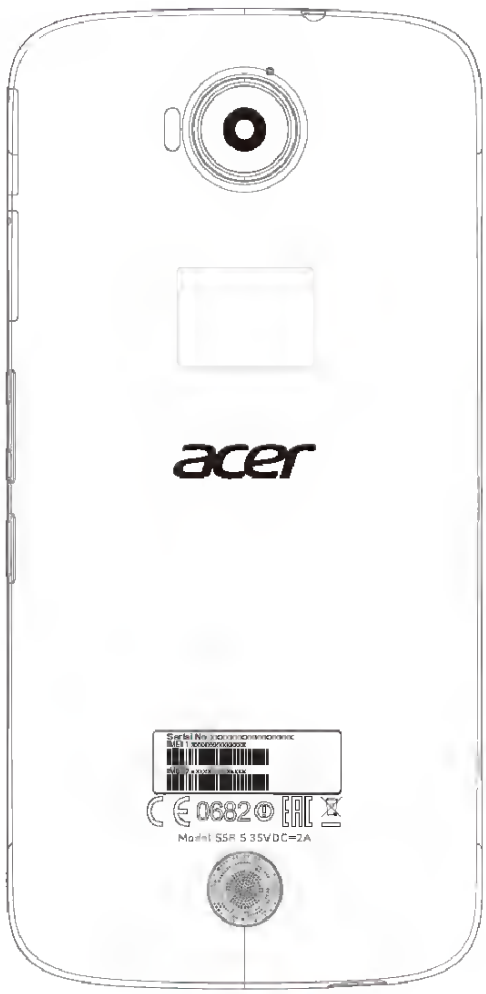
PN:

工厂打印后:

DUO SIM

Single SIM

Barcode 高度2.5mm



粘帖位置示意

code = Code128

(B) Label made by vendor

Material:50#白色特多龙 (格底可移胶强粘压花胶)

Printing: Black\Yellow

Size:22X16 mm

TH

PN: S00000000000

PH

PN: S00000000000

取得認証後更新认证号

ID

PN: S00000000000

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```
Accelerator Ratio: 10% Read / 90% Write
Drive Write Cache: Disabled
Total Cache Size: 1024 MB
Total Cache Memory Available: 816 MB
No-Battery Write Cache: Disabled
Cache Backup Power Source: Capacitors
Battery/Capacitor Count: 1
Battery/Capacitor Status: OK
SATA NCQ Supported: True
Spare Activation Mode: Activate on drive failure
Controller Temperature (C): 40
Cache Module Temperature (C): 0
Capacitor Temperature  (C): 0
Boot Controller: True
Primary Boot Volume: logicaldrive 1
Secondary Boot Volume: logicaldrive 1
```

Example 2

```
=> ctrl all show
```

Because this target consists of several devices, the output will be brief. A typical output would be:

```
MSA1000 at dog (sn: P56350D9IP903J, csn: (9J3CJN71XDCH, wwn:
500805F3000BAC11)
Smart Array 5312 in Slot 3 (sn: P4AB5X9BFMLNTJ)
Smart Array 532 in Slot 2 (sn: P44940LDAORS4F)
```

Example 3

```
=> ctrl ch="lab4" show config
```

The output in this case will have detailed information because the target consists of only one device. A typical output would be:

```
MSA1000 at dog (sn: P56350D9IP903J, csn: (9J3CJN71XDCH, wwn:
500805F3000BAC11)

array A (Parallel SCSI, Unused Space: 20091 MB)
   logicaldrive 1 (219 MB, RAID 6(ADG), OK)
      physicaldrive 1:3 (box 1:bay 3, Parallel SCSI, 4.3 GB, OK)
      physicaldrive 1:4 (box 1:bay 4, Parallel SCSI, 9.1 GB, OK)
      physicaldrive 1:5 (box 1:bay 5, Parallel SCSI, 9.1 GB, OK)
      physicaldrive 1:6 (box 1:bay 6, Parallel SCSI, 9.1 GB, OK)
      physicaldrive 1:7 (box 1:bay 7, Parallel SCSI, 9.1 GB, OK)
      physicaldrive 1:9 (box 1:bay 9, Parallel SCSI, ??? GB, failed, spare)

unassigned
   drive 1:1 (box 1:bay 1, Parallel SCSI, 36 GB, OK)
   physicaldrive 1:2 (box 1:bay 2, Parallel SCSI, 36 GB, OK)
   physicaldrive 1:8 (box 1:bay 8, Parallel SCSI, 9.1 GB, OK)
   physicaldrive 1:10 (box 1:bay 10, Parallel SCSI, 9.1 GB, OK)
```


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SOIN ET ENTRETIEN

Un entretien occasionnel de l'ampli-tuner est indispensable pour garantir des performances optimales

Pour nettoyer le coffret
Utilisez un chiffon doux et sec
Si la surface est extrêmement sale, utilisez un chiffon légèrement imprégné d'une solution détergente neutre. Ne pas utiliser de solvants puissants, tels que de l'alcool, de la benzine et du diluant car ils pourraient abîmer la finition.

SPECIFICATIONS

Section Tuner FM

Plage d'accord 87,5 MHz à 108 MHz
Sensibilité utilisable (IHF) 13,2 dBf
Bornes d'antenne 75 ohms (asymétrique)

Section tuner AM

Plage d'accord 530 kHz à 1710 kHz (intervalle de 10 kHz)
531 kHz à 1602 kHz (intervalle de 9 kHz)
Sensibilité utilisable 350 µV/m
Antenne Antenne cadre

Section Amplificateur

Puisssnce de sortie **[Mode stéréo]**
Avant
100 watts par canal, Min. RMS à 8 ohms, 40 Hz à 20 kHz, pas plus de 0,9% de distorsion harmonique totale
[Dolby Pro Logic ou mode 5.1 CH]
Avant
60 watts par canal, Min. RMS à 8 ohms, 40 Hz à 20 kHz, pas plus de 0,9% de distorsion harmonique totale
Arrière (Surround)
60 watts par canal, Min. RMS à 8 ohms, 1 kHz, pas plus de 0,9% de distorsion harmonique totale
Centre
60 watts, Min. RMS à 8 ohms, 1 kHz, pas plus de 0,9% de distorsion harmonique totale
Distorsion harmonique totale 0,08 % (40 W, 1 kHz, 8 ohms, Enceintes avant)
Entrées AUDIO IN
PHONO: 2,5 mV, réglable (47 kohms)
CD, VIDEO 1/DVD/MD, VIDEO 2/LD/TV, VIDEO 3: 250 mV, réglable (47 kohms)
TAPE MONITOR: 350 mV (47 kohms)
AUX: 200 mV, réglable (47 kohms)
5.1 INPUT
FRONT, CENTER: 400 mV réglable (47 kohms)
SURROUND: 400 mV réglable (47 kohms)
SUB-WOOFER: 400 mV, réglable (47 kohms)
VIDEO IN: 1 Vc-c (75 ohms)

F

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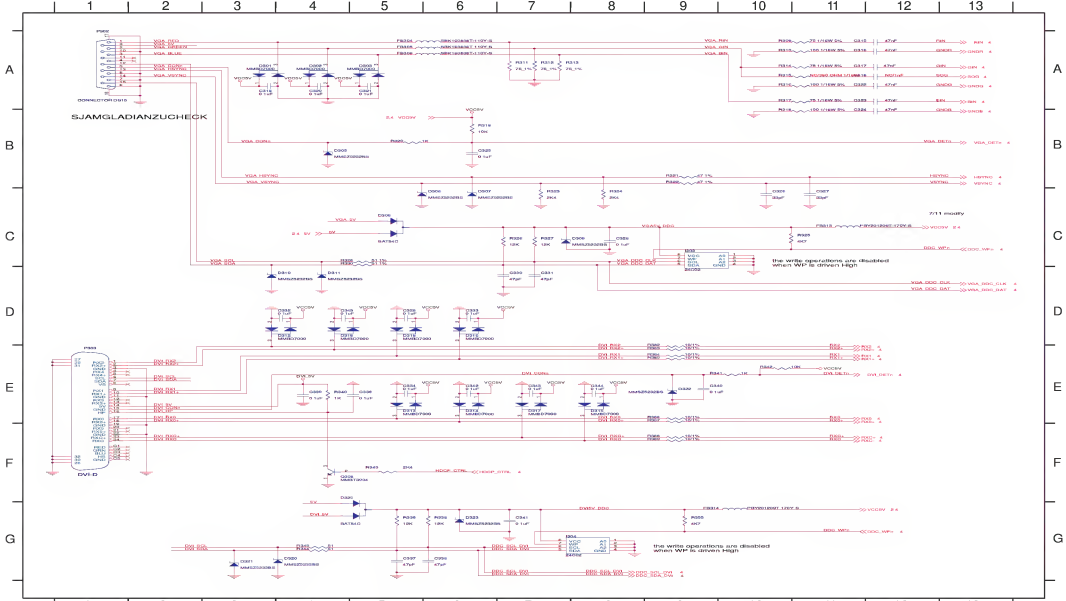
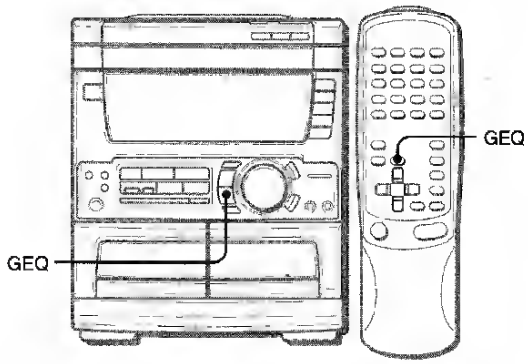

SJAMGLADIANZUCHECK
the write operations are disabled when WP is driven High
7/11 modify
the write operations are disabled when WP is driven High
DVI-D

PCB No. 6832215800P02

EGALISEUR GRAPHIQUE



Cet appareil possède les trois courbes d'égalisation différentes suivantes.
ROCK: Son puissant accentuant les aigus et les graves
POP: Presence accrue des parties vocales et de la gamme moyenne
CLASSIC: Son enrichi par des graves puissants et des aigus fins

Appuyer sur la touche GEQ à plusieurs reprises jusqu'à ce que la courbe d'égalisation souhaitée soit affichée.

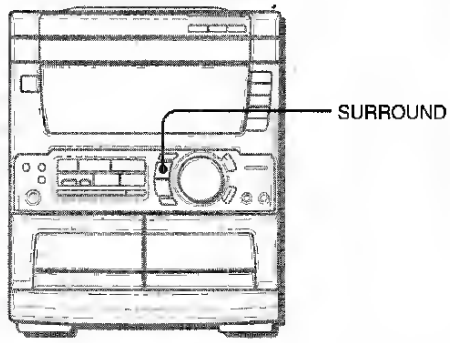
Pour annuler le mode sélectionné
Appuyer sur la touche GEQ à plusieurs reprises de manière que GEQ OFF apparaisse sur l'affichage.

Utilisation d'un casque
Brancher un casque muni d'une fiche stéréo standard (6,3 mm ø) a la prise PHONES.
Aucun son ne sort par les enceintes quand un casque est branche.

Réglage du son pendant l'enregistrement
On peut faire varier librement le volume de sortie et la tonalité (BBE excepte) des enceintes ou du casque sans affecter le niveau de l'enregistrement.

REMARQUE
Lors de la lecture d'une cassette enregistrée avec BBE, Il est conseillé de mettre le système BBE hors service pour éviter une distorsion du son aux fréquences élevées.

SYSTEME SURROUND DSP



Le systeme surround DSP (processeur numérique de signaux) peut recréer l'effet des sons refléchis par les murs et le plafond. Ce système possède trois sortes de présence sonore
DISCO: Présence sonore d'une discothèque
LIVE: Presence sonore d'une representation musicale en direct
HALL: Présence sonore d'une salle de concert

Appuyer sur la touche SURROUND à plusieurs reprises jusqu'à ce que le mode SURROUND souhaité soit affiché.

Les courbes d'egalisation sont selectionnées automatiquement en fonction des modes SURROUND et peuvent aussi être sélectionnées ou annulées comme on préfère.

Quand la source musicale est monophonique
Sélectionner LIVE pour obtenir un effet stéréo simulé. Quand DISCO ou HALL est sélectionné, le son n'est pas audible par les haut-parleurs ou les enceintes surround.

Pour annuler le mode sélectionné
Appuyer sur la touche SURROUND à plusieurs reprises de manière que SUR QFF apparaisse sur l'affichage.
Quand le mode SURROUND est annule, aucun son n'est audible par les haut-parleurs ou les enceintes surround.

REMARQUE
Quand on appuie sur la touche MIC ou ECHO (voir page 19), le mode SURROUND est automatiquement annule.

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Signal handlers can be written to capture signals and exit, or to prevent signals from interrupting critical call sequences.

Error Checking Routines

Along with processing signals, ACSE/Presentation applications need to check for return codes from calls and particular error conditions that are returned. Error conditions related to ACSE/Presentation as well as other protocol errors can be returned.

The global variable ap_errno and the ap_error() function are used for error reporting. The ap_error() call prints an ASCII string error message corresponding to the last received ap_errno. A/P library errors and system errors can be received in the ap_errno variable.

A list of A/P specific errors you can access using ap_error() is included in the ap_intro manpage.

For determining where problems occur, you can also use API tracing which is described in Chapter 5,Ttroubleshooting your Application.

Error-handling in Multi-Threaded Applications

Multi-threaded applications must define ap_errno as:

```
extern unsigned long _ap_errno()
#define ap_errno _ap_errno()
```

This ensures that the application can still use ap_errno which would return the thread-specific ap_errno value to the application.

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1. To add a processor, identify the processor locations as shown in Figure 4-2.

   NOTE. Processors can be installed in any processor socket. All four processor sockets must have either a processor module or a terminator board installed for proper bus termination.

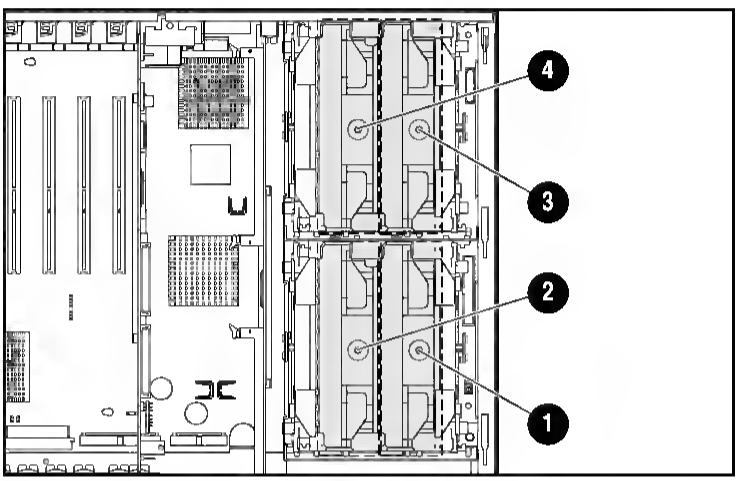


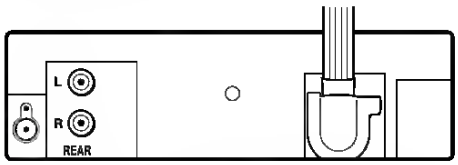
Figure 4-2. Processor locations

ÁLTALÁNOS ADATOK

Tápfeszültség: 14,4 V (11-16 V közötti érték megengedett) egyenfesz., negatív földelés
Terhelőimpedancia: 4 Ω
Hangszínszabályozás: Mély ± 10 dB 100 Hz-nél, magas ± 10 dB 10 kHz-nél
Előerősítő kimeneti feszültség (terhelőimpedancia): 2,2 V (10 kΩ)
Beszerelési méret: 182 (szélesség) × 53 (magasság) × 155 (mélység) mm
Mellékelt tartozékok: Hordtáska (1)

- A termék minőségének javítása érdekében a készülék műszaki adatai és külső megjelenése megváltozhatnak, minden külön értesítés nélkül.

HÁTSÓ PANEL



A részleteket lásd a különálló „BESZERELÉS ÉS CSATLAKOZTATÁSOK" című ismertetőben.

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English

Requesting service

International Travelers Warranty (ITW)

Your computer is backed by an International Travelers Warranty (ITW) that gives you security and peace of mind when traveling. Our worldwide network of service centers are there to give you a helping hand.

An ITW passport comes with your computer. This passport contains all you need to know about the ITW program. A list of available, authorized service centers is in this handy booklet. Read this passport thoroughly.

Always have your ITW passport on hand, especially when you travel, to receive the benefits from our support centers. Place your proof-of-purchase in the flap located inside the front cover of the ITW passport.

If the country you are traveling in does not have an Acer-authorized ITW service site, you can still get in contact with our offices worldwide. Please consult **http://global.acer.com**.

Before you call

Please have the following information available when you call Acer for online service, and please be at your computer when you call. With your support, we can reduce the amount of time a call takes and help solve your problems efficiently. If there are error messages or beeps reported by your computer, write them down as they appear on the screen (or the number and sequence in the case of beeps).

You are required to provide the following information:
Name: _____
Address: _____
Telephone number: _____
Machine and model type: _____
Serial number: _____
Date of purchase: _____

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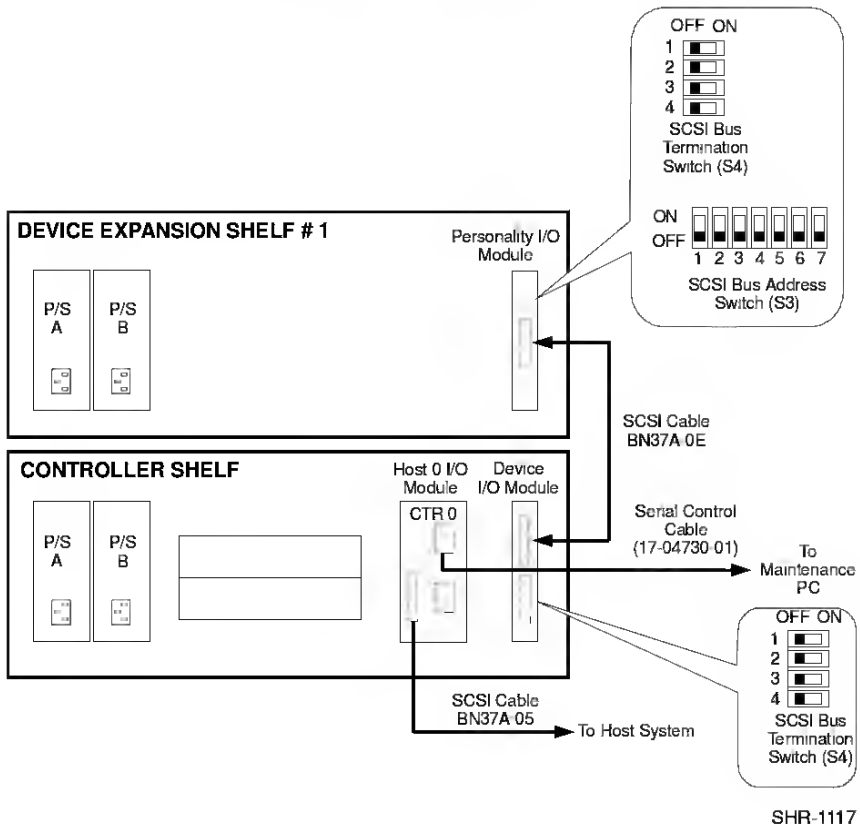
12. After the UPS has been set to the correct input voltage level, set the UPS low-battery warning option to five minutes (refer to UPS manual for instructions).
13. This completes the Controller and Device Expansion Shelf cabling procedure. Dress and ty-wrap related cable groups, and then refer to the *RAID Array 3000 Getting Started and Command Console Installation and User Guides* for information describing how to setup and configure your subsystem.

Figure 3–9 Controller/ Single Device Expansion Shelf Cabling Diagram



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English

Important safety instructions

Read these instructions carefully. Save them for future reference.

1 Follow all warnings and instructions marked on the product.

2 Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a water-moistened cloth for cleaning.

3 Do not use this product near water.

4 Do not place this product on an unstable cart, stand or table. If the product falls, it could be seriously damaged.

5 Slots and openings are provided for ventilation; to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat register, or in a built-in installation unless proper ventilation is provided.

6 This product should be operated from the type of power indicated on the marking label. If you are not sure of the type of power available, consult your dealer or local power company.

7 Do not allow anything to rest on the power cord. Do not locate this product where people will walk on the cord.

8 If an extension cord is used with this product, make sure that the total ampere rating of the equipment plugged into the extension cord does not exceed the extension cord ampere rating. Also, make sure that the total rating of all products plugged into the wall outlet does not exceed the fuse rating.

9 Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind onto or into the product.

10 Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.

11 Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

   a When the power cord or plug is damaged or frayed.

   b If liquid has been spilled into the product.

   c If the product has been exposed to rain or water.

   d If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions, since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal condition.

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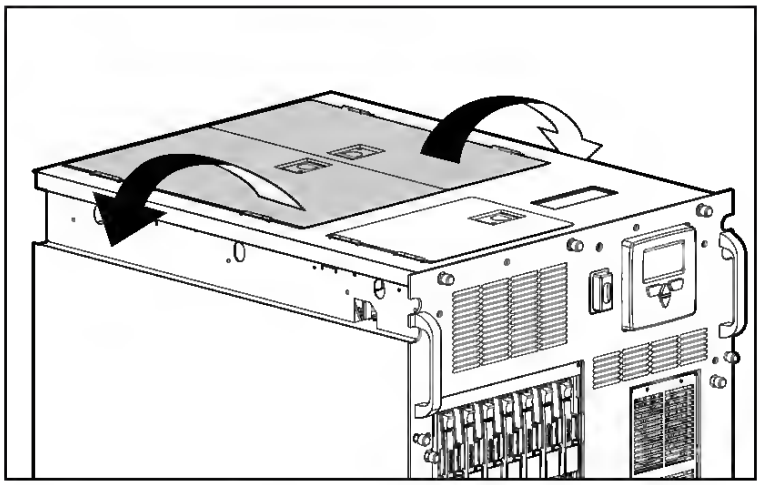

Figure 3-4. Location of I/O board under PCI Hot Plug access doors

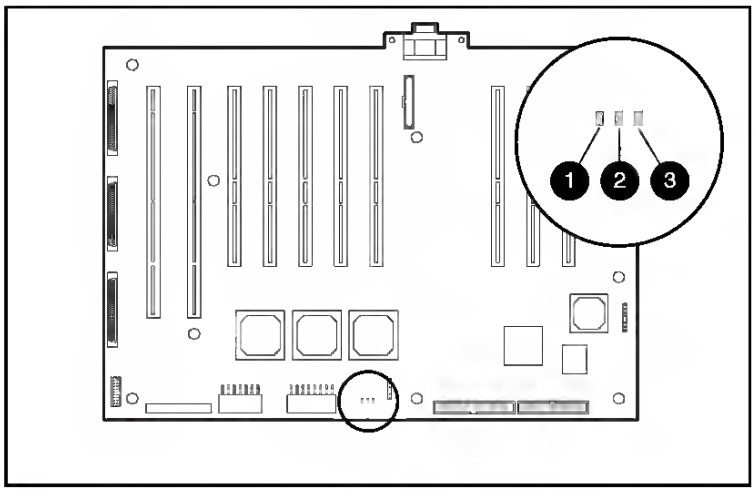

Figure 3-5. System interlock LEDs on the I/O board

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Aspect	Question	Answer
System information and performance	How do I check the OS version of my device?	Tap **Menu** > **Settings** > **About phone** to check the OS version (Kernel/build number) and other hardware and software information.
Power	I couldn't turn on the device.	The battery power may be depleted. Recharge the device. Refer to **"Installing a SIM card" on page 12** for more information.
	Even when fully recharged, the battery seems to run down very quickly.	Check power saving options. Tap **Start** > **Settings** > **System** > **Power** to configure power saving options.

Error messages

Error message	Description
Connection canceled	Operation canceled by the user.
Service unavailable - please try again later	The network is not stable, or server has not responded. Try again later.
Connection unavailable - please check your network settings	No path to the destination is available. Please check the settings in **Start** > **Settings** > **Connections**. 1. If your Smartphone is connected to your PC via USB, check both the PC's network settings and ActiveSync settings (when connected via USB, GPRS/3G is not used). **Notes:** Try using Internet Explorer to connect to a website to verify your network connection.

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Table 5-10: System Board LEDs *continued*

Item	LED Description	Status
⓫	Riser failure	Amber = PCI riser assembly not seated or installed Off = Normal
⓬	Over-temperature	Amber = Temperature has exceeded OS cautionary level or critical hardware level Off = Temperature is OK
⓭	CPU Fan Failure	Amber = Fan Failed Off = Fan OK
⓮	Processor Power Module (PPM) 2	Amber = PPM2 failed Off = Normal
⓯	Processor 2 failure	Amber = Processor failed Off = Normal
⓰	Processor 1 failure	Amber = Processor failed Off = Normal
⓱	Processor Power Module (PPM) 1	Amber = PPM1 failed Off = Normal

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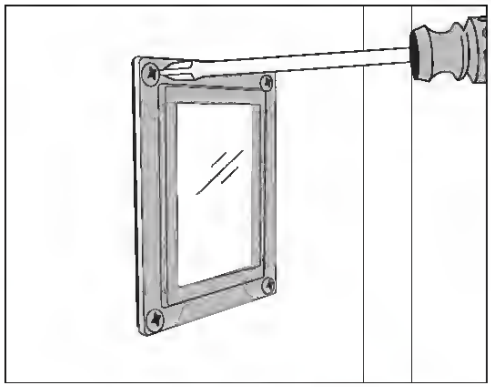
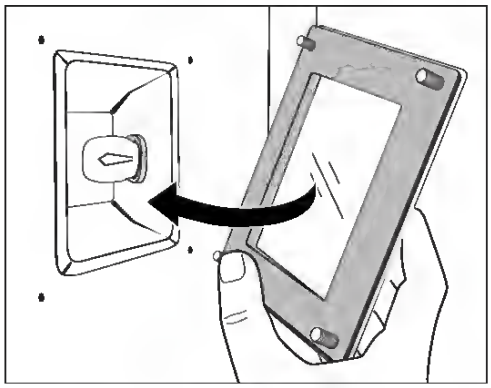
Replacing the side oven light bulb/Cleaning the glass cap

1. Take out the side rails on the left.
2. Unscrew the metal frame using a cross-tip screwdriver.
3. Take off the metal frame and seal and clean them.
4. If necessary:
   replace bulb with a 25 Watt, 230 V, 300 °C heat-resistant oven light bulb.



5. Re-fit metal frame and seal and tighten screws.
6. Replace the side rails.



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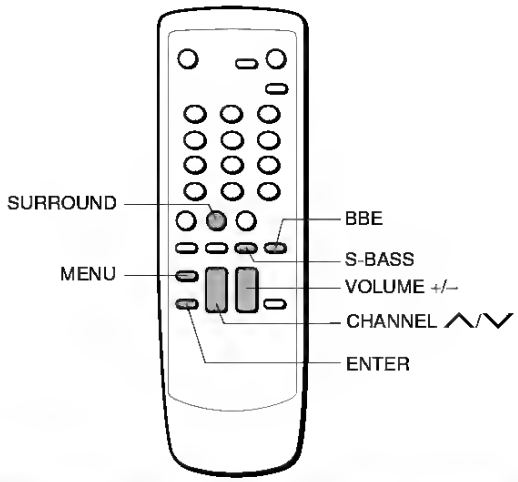


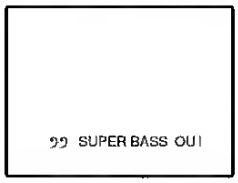
Exploitation des effets audio spéciaux

Votre téléviseur comporte 3 modes d'accentuation audio : SUPER BASS, Q SURROUND et BBE.

SUPER BASS accentue les graves.
Q SURROUND utilise uniquement deux haut-parleurs à gauche et à droite pour créer une atmosphère donnant l'impression que vous êtes entouré de deux haut-parleurs frontaux et de deux haut-parleurs arrière.
Le système BBE renforce la clarté des sons de haute fréquence.

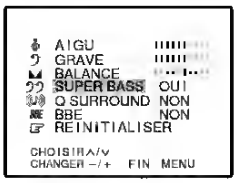
Utilisation de la touche unique

Pour activer SUPER BASS, Q SURROUND ou BBE, appuyez sur S-BASS, SURROUND ou BBE. Chaque pression commute l'activation/désactivation.



Pour exploiter le menu SON

Appuyez sur MENU. Appuyez ensuite sur CHANNEL ∧ ou ∨ pour sélectionner SON et après sur ENTER. Puis appuyez sur CHANNEL ∧ ou ∨ pour sélectionner SUPER BASS, Q SURROUND ou BBE et ensuite sur VOLUME + ou – pour afficher OUI.

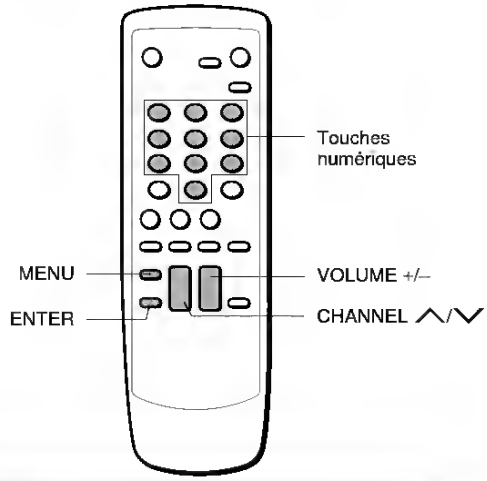


Remarques

- Le système Q SURRQUND est inopérant avec les sources monaurales.
- L'activation de Q SURRQUND peut provoquer une distorsion du son.

Réglage de la puce V

Une limite d'âge peut être définie pour empêcher les enfants de regarder ou d'écouter des scènes ou des programmes violents destinés aux adultes. Cet appareil est conforme à "CLASS.PROG.TV" et "CLASS.FILM".
Pour pouvoir utiliser la fonction de puce V, vous devez d'abord enregistrer un mot de passe.



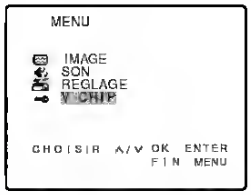
Enregistrement du mot de passe

Important

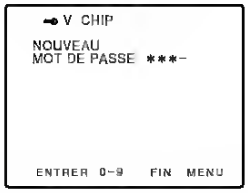
Vous ne pouvez pas activer la puce V si vous oubliez votre mot de passe. Nous vous conseillons de l'écrire à un endroit sûr pour le cas où vous l'oublieriez.

1 **Appuyez sur MENU.**

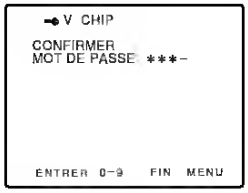
2 **Appuyez sur CHANNEL ∧ ou ∨ pour sélectionner V CHIP et appuyez ensuite sur ENTER.**



3 **Introduisez le mot de passe (4 chiffres) à l'aide des touches numériques (0-9).**
"*" apparaît au lieu des chiffres.



4 **Réintroduisez le même mot de passe par mesure de sécurité.**



Activation de la puce V CHIP.

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English

Image is not full-screen.

The computer display has a native resolution of 1024 x 768 (XGA) for the 14.1"/15.0" screens. If you set the resolution lower than this, the screen expands to fill the computer display. Right-click on your Windows desktop and select Properties to bring up the **Display Properties** dialog box. Then click on the Settings tab to make sure that the resolution is set to the appropriate resolution. Resolutions lower than the specified resolution are not full-screen on the computer or on an external monitor.

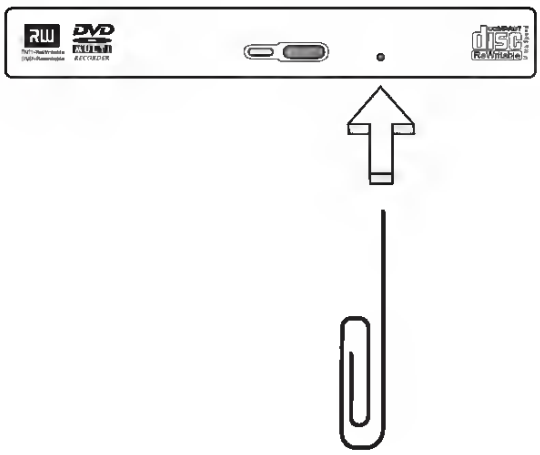
No audio is heard from the computer.

Check the following:

- The volume may be muted. In Windows, look at the volume control (speaker) icon on the taskbar. If it is crossed-out, click on the icon and deselect the Mute option.
- The volume level may be too low. In Windows, look at the volume control icon on the taskbar. You can also use the volume control buttons to adjust the volume. See **"Hot keys" on page 17** for more detail.
- If headphones, earphones or external speakers are connected to the line-out port on the computer's left panel, the internal speakers automatically turn off.

I want to eject the optical drive tray without turning on the power. I cannot eject the optical drive tray.

There is a mechanical eject button on the optical drive. Simply insert the tip of a pen or paperclip and push to eject the tray.



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ELECTRICAL PARTS LIST

Pos.No.	⚠	12 NC	Description	13MC3206/37
Q2531			NPN TRANSISTOR 2SC2482(T6FUNAIF M)	1
Q2531			NPN TRANSISTOR KTC3207-AT/P	1
RESISTORS				
R2510	⚠		METAL OXIDE FILM RES. 1W J 15K OHM	1
R2510	⚠		METAL OXIDE FILM RES. 1W J 15K OHM	1
R2511			CHIP RES. 1/10W J 10 OHM	1
R2512			CARBON RES. 1/4W J 5.6K OHM	1
R2515			CHIP RES. 1/10W J 560 OHM	1
R2516A			CARBON RES. 1/4W J 1.5K OHM	1
R2517			CARBON RES. 1/4W J 1.5K OHM	1
R2520	⚠		METAL OXIDE FILM RES. 1W J 15K OHM	1
R2520	⚠		METAL OXIDE FILM RES. 1W J 15K OHM	1
R2521			CHIP RES. 1/10W J 10 OHM	1
R2522			CARBON RES. 1/4W J 5.6K OHM	1
R2525			CHIP RES. 1/10W J 560 OHM	1
R2526A			CARBON RES. 1/4W J 1.5K OHM	1
R2527			CARBON RES. 1/4W J 1.5K OHM	1
R2530	⚠		METAL OXIDE FILM RES. 1W J 15K OHM	1
R2530	⚠		METAL OXIDE FILM RES. 1W J 15K OHM	1
R2531			CHIP RES. 1/10W J 10 OHM	1
R2532			CARBON RES. 1/4W J 5.6K OHM	1
R2535			CHIP RES. 1/10W J 560 OHM	1
R2536			CARBON RES. 1/4W J 1.5K OHM	1
R2537			CARBON RES. 1/4W J 1.5K OHM	1
			JUNCTION CBA	
CL2801			WIRE ASSEMBLY 2P 180MM	1
CONNECTOR				
CN2801			242 SERIES CONNECTOR TUC-P04X-B1 WHT ST	1

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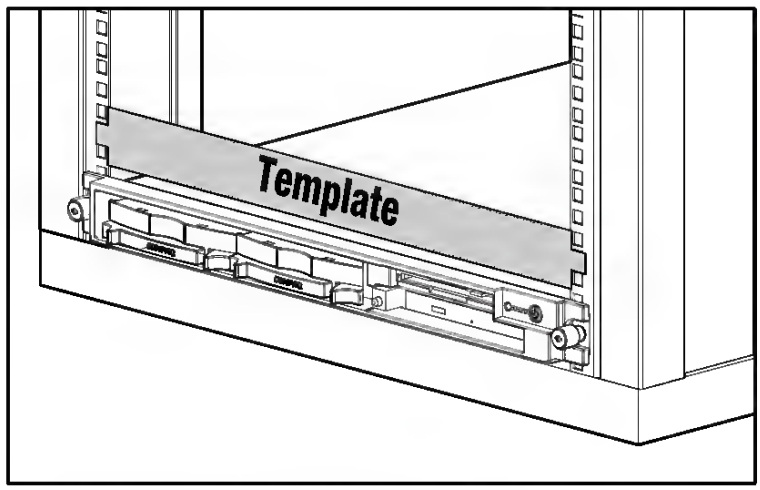

Figure 4-2. Attaching the template to the front of the rack

5. Proceed with attaching of the universal rack rails.

Attaching Universal Rack Rails to the Rack

To attach the universal rack rails to the rack:

1. Complete the procedures for measuring with the template. See "Measuring with the Template" earlier in this chapter.
2. The sliding rail-lock, on the inside rear of the universal rack rail, must be in the 'release' position to adjust the slide for appropriate rack depth ❶. Figure 4-3.
3. To adjust the length of the rail, press the extension release latch ❷.

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Device Vibration Failure

If the vibrating alarm fails, perform the following, one at a time. Do not replace a non-defective FRU:

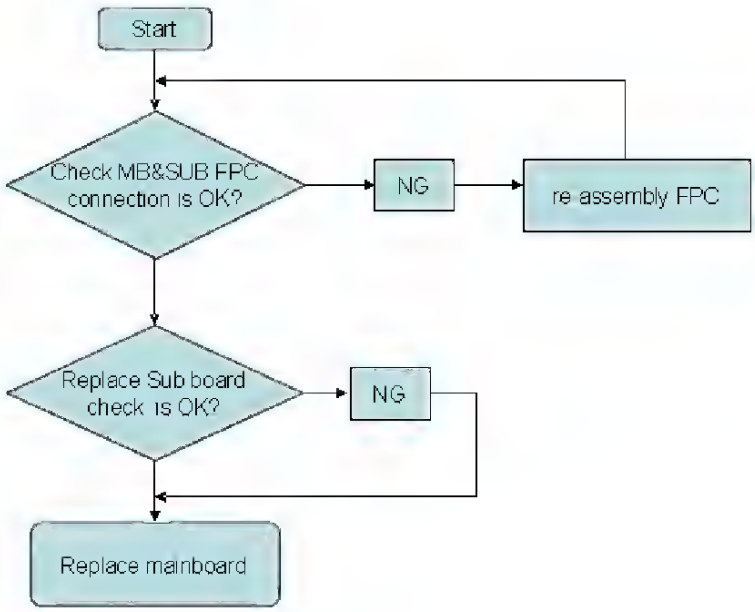

Figure 4-9 Device Vibration Failure

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This functionality supports operating systems that may not be supported by the server. For operating systems supported by the server, see the HP website (http://www.hp.com/go/supportos).

If a significant change occurs between data-gathering intervals, the survey function marks the previous information and overwrites the survey data files to reflect the latest changes in the configuration.

Survey functionality is installed with every SmartStart-assisted HP Insight Diagnostics installation, or it can be installed through the HP PSP ("ProLiant Support Packs" on page 80).

NOTE: The current version of SmartStart provides the memory spare part numbers for the server. To download the latest version, see the HP website (http://www.hp.com/support).

Integrated Management Log

The IML records hundreds of events and stores them in an easy-to-view form. The IML timestamps each event with 1-minute granularity.

You can view recorded events in the IML in several ways, including the following:

- From within HP SIM
- From within Survey Utility
- From within operating system-specific IML viewers
  - For NetWare: IML Viewer (does not apply to HP ProLiant DL980 Servers)
  - For Windows®: IML Viewer
  - For Linux: IML Viewer Application
- From within the iLO 3 user interface
- From within HP Insight Diagnostics (on page 77)

For more information, see the Management CD or DVD in the HP Insight Foundation suite for ProLiant.

Array diagnostic software

Determine the version of SmartStart supported by the server and choose one of the following array diagnostic methods:

- For servers that support SmartStart 8.25 or later, array diagnostic capability is part of the ACU software. For more information, see "Array configuration utility (on page 72)."
- For servers that support SmartStart 8.2 or earlier, the Array Diagnostic Utility is a separate utility.

  The HP Array Diagnostics Utility is a web-based application that creates a report of all HP storage controllers and disk drives. This report provides vital information to assist in identifying faults or conditions that may require attention. ADU can be accessed from the SmartStart CD ("SmartStart software" on page 69) or downloaded from the HP website (http://www.hp.com).

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Table 3-2
POST Error Messages *continued*

Error Code	Audible Beeps	Probable Source of Problem	Recommended Action
1797 - Drive Array—Array Accelerator Read Error Occurred. Data in Array Accelerator has been lost. Array Accelerator is disabled.	None	Hard parity error while reading data from posted-writes memory	Enable Array Accelerator.
1798 - Drive Array—Array Accelerator Write Error Occurred. Array Accelerator is disabled.	None	Hard parity error while writing data to posted-writes memory	Enable the Array Accelerator.
1799 - Drive Array—Drive(s) Disabled due to Array Accelerator Data Loss. Select "F1" to continue with logical drives disabled. Select "F2" to accept data loss and to re-enable logical drives.	None	Volume failed due to loss of data in posted-writes memory.	Press **F1** to continue with logical drives disabled or **F2** to accept data loss and re-enable logical drives.
Beeps only: 2 Long	2L	No valid memory is present in the system.	Replace failed memory with valid memory.
Beeps only: 2 Long + 2 Short	2L, 2S	Power is cycled. Temperature too hot. Processor fan not installed or spinning.	Check fans.
(Run System Configuration Utility - F10 key)	None	A configuration error occurred during POST.	Press **F10** to run System Configuration Utility.
(RESUME - F1 KEY)	None	As indicated to continue	Press **F1**.

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Zero Failures	F5.1.3.5	The number of times the scale failed to achieve Zero when a zero command was issued.

3.10.2. Serial Test – F5.2

Provides access to COM1 and COM2 serial port test routines.

3.10.2.1. COM1 – F5.2.1

Accesses the display screen for testing of COM1. The display will appear similar to the one shown in Figure 3-18:

Figure 3-18: Serial Test Display

During this test, the serial port will transmit the string shown in the upper line approximately every two seconds. The two digits at the end of the transmit string "Testing COM1 xx" will increment from 01 to 99 at each transmission then start over again.

If a simple loop-back jumper is inserted into the COM1 port during this test, the data that is transmitted (as shown on the upper line) will also be displayed on the lower line as data received.

3.10.2.2. COM2 – F5.2.2

The COM2 serial port test is performed as described previously for COM1.

3.10.3. Discrete I/O Test – F5.3

This menu provides access to a test routine where the outputs can be turned "ON" or "OFF" by key strokes and the status of the two inputs are indicated as "OFF" or "ON".

⚠ WARNING

BEFORE PERFORMING THE DISCRETE I/O TEST, ALWAYS REMOVE CONTROL POWER FROM ALL ATTACHED CONTROLS. FAILURE TO DO SO CAN RESULT IN INJURY AND/OR EQUIPMENT DAMAGE.

When first accessed, a message will appear – **WARNING! REMOVE CONTROL POWER**. Either remove control power and press the PRINT key to proceed to the next step, or press the ZERO key to return to the **Discrete I/O Test** menu.

A two-line display will appear as shown in Figure 3-19. To terminate the Discrete I/O test, press the PRINT key. The view will return to the **Discrete I/O Test** menu. Refer to the details of operating the DIO diagnostic screen in Chapter 4, **Service and Maintenance**.

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Grounding Methods

There are several methods for grounding. Use one or more of the following methods when handling or installing electrostatic-sensitive parts:

- Use a wrist strap connected by a ground cord to a grounded workstation or computer chassis. Wrist straps are flexible straps with a minimum of 1 megohm ± 10 percent resistance in the ground cords. To provide proper ground, wear the strap snug against the skin.
- Use heel straps, toe straps, or boot straps at standing workstations. Wear the straps on both feet when standing on conductive floors or dissipating floor mats.
- Use conductive field service tools.
- Use a portable field service kit with a folding static-dissipating work mat.

If you do not have any of the suggested equipment for proper grounding, have a Compaq authorized reseller install the part.

NOTE: For more information on static electricity, or assistance with product installation, contact your Compaq authorized reseller.

8. At the rear of the rack, secure the fixed cable tray to the server by turning the thumbscrew in a clockwise direction.

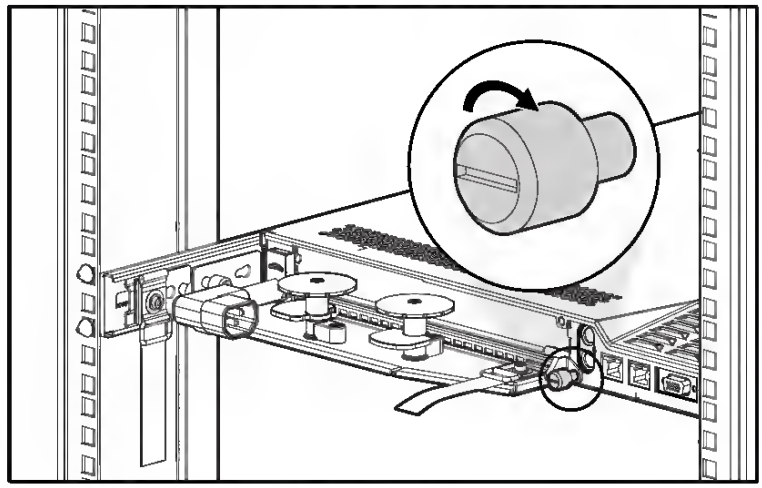

Figure 4-9. Securing the cable tray to the server

Connecting the Power Cord and Peripheral Devices

After the server has been installed in the rack, connect the power cord and peripheral devices to the connectors located on the rear panel of the server. Icons on the back of the server identify the function of each connector.

WARNING: To reduce the risk of electrical shock or fire, do not plug telecommunications/telephone connectors into the NIC connectors.

Use the following figure and table to identify connectors, and follow the connection order to attach all cables and the power cord. The location numbers in the figure and table correspond to the connection order for the peripheral cables and power cord.

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Table 6-1. Replaceable Parts (continued)

Reference Designation	HP Part Number	Qty	Description	Mfr Code	Mfr Part Number
A10MP16	07754-00680	1	FELT:BRAKE	28480	07754-00680
A10MP17	07754-00800	1	RETAINER:ROD, PAPER TABLE	28480	07754-00800
A10MP18	07754-00700	1	PLATE:SHIM	28480	07754-00700
A10MP19	07754-00730	3	GUIDE	28480	07754-00730
	2360-0117		SCREW:PAN HD POZI 6-32 X 3/8 W/LK	00000	OBD
	2480-0006		NUT:HEX 6-32 THREAD	00000	OBD
A10MP20	07754-00790	2	SPRING:BRAKE, LEAF TYPE	28480	07754-00790
	0520-0174	5	SCREW:PAN HD POZI DR 2-56 X 0.250" LG	00000	OBD
	0610-0002	6	NUT:HEX, BRASS 2-56 THREAD	00000	OBD
A10MP21	07754-20280	1	CLAMP:FELT	28480	07754-20280
	2360-0182		SCREW:FLAT HD POZI DR 6-32 X 0.312" LG	00000	OBD
A10MP22	07754-20360	1	MOUNT:GALVANOMETER	28480	07754-20360
	2360-0183	4	SCREW:FLAT HD POZI DR 6-32 X 0.375"LG	00000	OBD
A10MP23	07754-20510	1	STRIP NUT(BAR)	28480	07754-20510
A10MP24	07754-20400	1	SHAFT	28480	07754-20400
A10MP25	07754-20410	1	ROD	28480	07754-20410
	0510-0053	2	RING:RETAINING FOR 0.188" DIA SHAFT	79136	5555-18-S-MD
A10MP26	07754-20430	2	SPACER	28480	07754-20430
A10MP27	07754-20440	1	SHAFT	28480	07754-20440
A10MP28	07754-20470	1	SHAFT	28480	07754-20470
A10MP29	07754-20480	1	SHAFT	28480	07754-20480
	0510-0053		RING:RETAINING FOR 0.188" DIA SHAFT	79136	5555-18-S-MD
A10MP30	07754-20500	2	BEARING	28480	07754-20500
A10MP31	07754-20510	1	STRIP NUT(BAR)		
A10MP32	07754-20520	2	SCREW:ADJUSTMENT	28480	07754-20520
A10MP33	07754-20530	4	SPACER:MOTOR MOUNTING, PLASTIC	28480	07754-20530
A10MP34	07754-20590	1	KEY:SHAFT	28480	07754-20590
A10MP35	07754-20660	1	SPACER	28480	07754-20660
	2360-0117		SCREW:PAN HD POZI 6-32 X 3/8 W/LK	00000	OBD
A10MP36	07754-20700	1	BLOCK:GUARD	28480	07754-20700
	2200-0107		SCREW:POZI DR 4-40 X 3/8 W/LOCK	00000	OBD
A10MP37	07754-20750	1	BAR:BRAKE	28480	07754-20750
	2200-0166		SCREW:SST FLAT HD POZI DR 4-40 X 0.312"	00000	OBD
A10MP38	07754-00810	1	SPRING, TABLE	28480	07754-00810
	0520-0174		SCREW:PAN HD POZI DR 2-56 X 0.250" LG	00000	OBD
A10MP39	07754-20800	1	PAD:MOTOR	28480	07754-20800
A10MP40	07754-60300	1	ROLLER:PRESSURE	28480	07754-60300
A10MP41	07754-60400	1	PANEL:LEFT	28480	07754-60400
A10MP42	07754-00850	1	COVER	28480	07754-00850
	2200-0103		SCREW:SST PHH POZI DR 4-40 X 1/4"W/LK	00000	OBD
A10MP43	07754-00820	1	PLATEN	28480	07754-00820
A10MP44	07754-20380	1	ROLLER:DRIVE	28480	07754-20380
	2190-0736	1	WASHER:FLAT FOR 3/8" HDW	00000	OBD
	2190-0754	1	WASHER:FLAT FOR 3/8" HDW	00000	OBD
A10P9	8120-0962	1	PLUG:2 CONTACT M, MOTOR	28480	8120-0962
A10W1	07754-60200	1	CABLE:INTERLOCK	28480	07754-60200
	1400-0082	2	CLAMP:CABLE 3/8" WIDE	09922	HP-2N
	2360-0115	13	SCREW:PAN HD POZI 6-32 X 5/16 W/LK	00000	OBD
	2360-0182		SCREW:FLAT HD POZI DR 6-32 X 0.312" LG	00000	OBD
	2480-0006		NUT:HEX 6-32 THREAD	00000	OBD
A10XC1	0160-2729	2	BRACKET:CAPACITOR, CADMIUM PLATED	14655	30744-36
	2740-0003	2	NUT:HEX STL 10-32 X 3/8	78189	510-101810-51
A10A1	07754-60040		GEARBOX(FIG. 6-17)	28480	07754-60040
	2360-0121	4	SCREW:POZI DR 6-32 X 1/2" W/LOCK	00000	OBD
A10A1MP1	1410-0974	2	BEARING:BALL, RADIAL	21335	57KDD
A10A1MP2	1460-1210	4	SPRING:TORSION	28480	1460-1210
A10A1MP3	1460-1211	4	SPRING:TORSION	28480	1460-1211
A10A1MP4	1500-0288	1	GEAR:SPROCKET 20 TOOTH	28480	1500-0288
	2510-0185	4	SCREW:FLAT HD POZI DR 8-32 X 0.437" LG	00000	OBD
A10A1MP5	1500-0291	1	GEAR:SPROCKET 36 TOOTH	28480	1500-0291
A10A1MP6	07754-00590	1	COVER	28480	07754-00590
	2360-0115		SCREW:PAN HD POZI 6-32 X 5/16 W/LK	00000	OBD
A10A1MP7	07754-20060	1	GEAR:52 TOOTH	28480	07754-20060
A10A1MP8	07754-20070	2	GEAR:104 TOOTH	28480	07754-20070
A10A1MP9	07754-20080	2	GEAR:78 TOOTH	28480	07754-20080
A10A1MP10	07754-20090	1	GEAR:52 AND 78 TOOTH	28480	07754-20090
A10A1MP11	07754-20100	1	GEAR:36 AND 78 TOOTH	28480	07754-20100
A10A1MP12	07754-20110	2	GEAR:120 TOOTH	28480	07754-20110
A10A1MP13	07754-20120	2	GEAR:39 TOOTH	28480	07754-20120
A10A1MP14	07754-20130	2	GEAR:36 AND 117 TOOTH	28480	07754-20130
A10A1MP15	07754-20140	1	GEAR:120 TOOTH	28480	07754-20140
A10A1MP16	07754-20190	2	SHAFT:INPUT OR OUTPUT	28480	07754-20190
	2190-0763	2	WASHER:FLAT #6 HDW	00000	OBD
	0570-1009	2	SCREW:SHOULDER PAN HD SLOT OR 4-40 THD	00000	OBD
A10A1MP17	07754-20230	2	PLATE:SIDE	28480	07754-20230

See introduction to this section for ordering information

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Notice for New Zealand

1 The grant of a Telepermit for any item of terminal equipment indicates only that Telecom has accepted that the item complies with minimum conditions for connection to its network. It indicates no endorsement of the product by Telecom, nor does it provide any sort of warranty. Above all, it provides no assurance that any item will work correctly in all respects with another item of Telepermitted equipment of a different make or model, nor does it imply that any product is compatible with all of Telecom's network services.

2 This equipment is not capable, under all operating conditions, of correct operation at the higher speeds for which it is designed. Telecom will accept no responsibility should difficulties arise in such circumstances.

3 Some parameters required for compliance with Telecom's Telepermit requirements are dependent on the equipment (PC) associated with this device. The associated equipment shall be set to operate within the following limits for compliance with Telecom's Specifications:

   a There shall be no more than 10 call attempts to the same number within any 30 minute period for any single manual call initiation, and

   b The equipment shall go on-hook for a period of not less than 30 seconds between the end of one attempt and the beginning of the next call attempt.

4 Some parameters required for compliance with Telecom's Telepermit requirements are dependent on the equipment (PC) associated with this device. In order to operate within the limits for compliance with Telecom's specifications, the associated equipment shall be set to ensure that automatic calls to different numbers are spaced such that there is not less than S seconds between the end of one call attempt and the beginning of another.

S This equipment shall not be set up to make automatic calls to Telecom's 111 Emergency Service.

6 This device is equipped with pulse dialing while the Telecom standard is DTMF tone dialing. There is no guarantee that Telecom lines will always continue to support pulse dialing.

7 Use of pulse dialing, when this equipment is connected to the same line as other equipment, may give rise to bell tinkle or noise and may also cause a false answer condition. Should such problems occur, the user should NOT contact the telecom Fault Service.

8 This equipment may not provide for the effective hand-over of a call to another device connected to the same line.

9 Under power failure conditions this appliance may not operate. Please ensure that a separate telephone, not dependent on local power, is available for emergency use.

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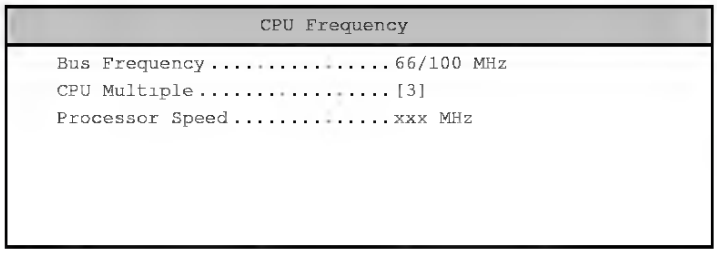

Bus Frequency

The bus frequency refers to the speed by which data is transferred between internal computer components and the CPU or the main memory of the CPU. A fast bus allows data to be transferred faster, which makes applications run faster.

CPU Multiple

This parameter sets the Core/bus ratio of your system. The clock speed of the bus does not necessarily equal the CPU's (core). The bus clock speed is often slower than the CPU clock speed.

Processor Speed

The processor speed is the speed at which a microprocessor executes instructions. Clock speeds are expressed in megahertz (MHz), with 1 MHz being equal to 1 million cycles per second. The faster the clock, the more instructions the CPU can execute per second.

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UNASSIGNED_NUMBER
The phone number dialed does not exist.

Unknown AT cmd
User issued an unknown AT command.

USER_ALERT_NO_ANS
Ringing call is not answered.

USER_BUSY
The dialed number is busy.

V120 connected
The V.120 rate adaption successfully connected to the far-end unit.

V120 Timeout
V.120 negotiation failed.

WRONG_MESSAGE
Call control error.

WRONG_MSG_FOR_STATE
Call control error.

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Table 6-2. Code List of Manufacturers

CODE	MANUFACTURER NAME	ADDRESS
00000	U.S.A. COMMON	ANY SUPPLIER OF U.S.A.
00779	AMP INC.(AIRCRAFT MARINE PROD.)	HARRISBURG, PA.
01121	ALLEN BRADLEY CO.	MILWAUKEE, WIS.
01295	TEXAS INSTRUMENTS INC. SEMICONDUCTOR COMPONENTS DIV.	DALLAS, TEX.
02660	AMPHENOL CORP.	BROADVIEW, ILL.
04713	MOTOROLA SEMICONDUCTOR PROD.INC.	PHOENIX, ARIZ.
05245	COMPONENTS CORP.	CHICAGO, ILL.
07263	FAIRCHILD CAMERA & INST. CORP. SEMICONDUCTOR DIV.	MOUNTAIN VIEW, CALIF.
07829	BODINE ELECTRIC CO.	CHICAGO, ILL.
08664	BRISTOL CO. THE	WATERBURY, CONN.
09922	BURNDY CORP.	NORWALK, CONN.
13103	THERMALLOY CO.	DALLAS, TEX.
14655	CORNELL DUBLIER ELECT. DIV.FEDERAL PACIFIC ELECT. CO.	NEWARK, N.J.
18583	CURTIS INSTRUMENTS INC.	MT. KISCO, N.Y.
19701	ELECTRA/MIDLAND CORP.	MINERAL WELLS, TEX.
21335	FAFNIR BEARING CO. THE DIV. TEXTRON INC.	NEW BRITAIN, CONN.
28480	HEWLETT-PACKARD COMPANY	PALO ALTO, CALIF.
56289	SPRAGUE ELECTRIC CO.	N. ADAMS, MASS.
70276	ALLEN MFG. CO.	HARTFORD, CONN.
70903	BELDEN CORP.	CHICAGO, ILL.
71400	BUSSMANN MFG. DIV. MC GRAW-EDISON CO.	ST. LOUIS, MO.
71615	COMMERCIAL PLASTICS CO.	MUNDELEIN, ILL.
71785	CINCH MFG. CO. DIV TRW INC.	ELK GROVE VILLAGE, ILL.
72135	ELECTRO MOTIVE MFG. CO. INC.	WILLIMANTIC, CONN.
73734	FEDERAL SCREW PROD. INC.	CHICAGO, ILL.
75915	LITTELFUSE INC.	DES PLAINES, ILL.
76530	CINCH MONADNOCK MILLS DIV. TRW INC.	CITY OF INDUSTRY, CALIF.
76854	OAK MFG. CO. DIV. OAK ELECTRO/NETICS CORP.	CRYSTAL LAKE, ILL.
77342	AMERICAN MACHINE & FOUNDRY CO. POTTER & BRUMFIELD DIV.	PRINCETON, IND.
78189	SHAKEPROOF DIV. ILLINOIS TOOL WORKS	ELGIN, ILL.
78277	SIGMA INSTRUMENT INC.	S. BRAINTREE, MASS.
78553	TINNERMAN PROD. INC.	CLEVELAND, OHIO
79136	WALDES KOHINOOR INC.	LONG IS. CITY, N.Y.
80131	ELECTRONIC INDUSTRIES ASSOCIATION	WASHINGTON D.C.
82142	AIRCO SPEER ELECT. COMP.	DU BOIS, PA.
82389	SWITCHCRAFT INC.	CHICAGO, ILL.
83125	VICTORY ENGINEERING CORP.	SPRINGFIELD, N.J.
91506	AUGAT INC.	ATTLEBORO, MASS.
91662	ELCO CORP.	WILLOW GROVE, PA.
98410	ETC INC.	CLEVELAND, OHIO

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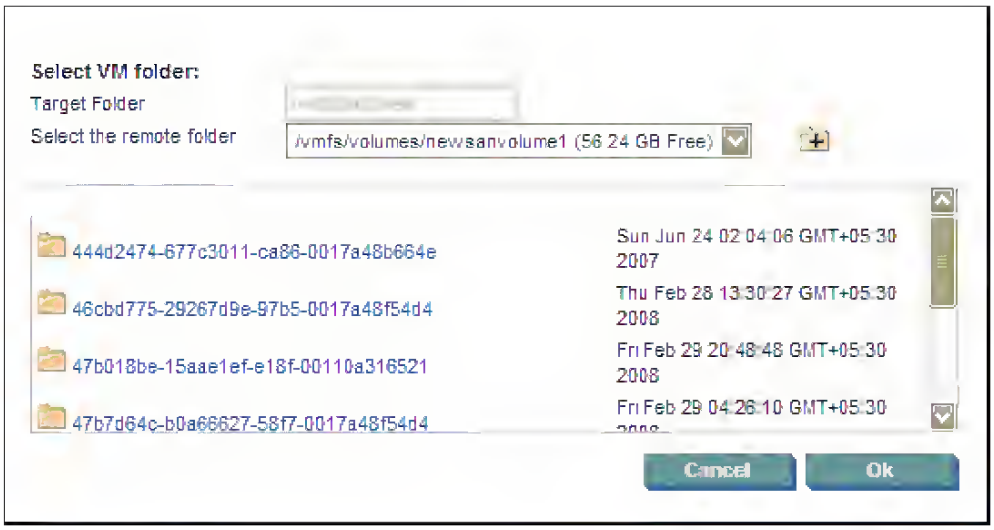

If the destination virtual machine is booted with the SMP Virtual Boot CD, select the destination disk, and then click **Next**.

3. Some of the columns and rows from the **Assign Disks and Resize NTFS Volumes** table include:
   - Minimum Destination Size—This column displays the minimum size to which a partition or disk can be resized for the destination disk.
   - Destination Size—This column displays the desired partition resize or disk resize on the destination disk.
   - Migration Overhead—This row displays the additional space that must be reserved on the destination disk to accommodate disk geometry differences.
   - Unallocated—This row displays the available space remaining on the destination disk after the migration is complete. To proceed to the Next wizard page, the value of Unallocated must either be 0 (zero) or a positive number.

7. Test the network connections and latency between the source-to-destination server and the application-station-to-destination server. The results of a 2-second test initially appear.
8. To perform additional tests, select a test time in the **Test network connections** section, and then click **Test**. The following test times are available:
   - 2 seconds
   - 5 seconds
   - 10 seconds
   - 30 seconds
   - 60 seconds

   If the source-to-destination or application-station-to-destination connection cannot be established, the **Next** button is disabled. Ensure that ports 51125 and 51126 are open between source and destination servers.

   If the source-to-destination or application-station-to-destination connection is established but the network test reports a transfer speed below 250 kbps, the **Next** button is disabled.

   If the source-to-destination or application-station-to-destination connection is established and the network test reports a transfer speed of at least 250 kbps, the **Next** button is enabled.

CAUTION: If the application-station-to-destination latency is less than 125 milliseconds, continue with the migration. Latency exceeding 125 milliseconds during driver installation might cause the driver installation to fail. Before continuing with the migration, verify the proper duplex setting, and then check the latency again.

9. Click **Next**.

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SPECIFICATIONS

Appareil principal CX-NA999

Partie tuner FM

Plage d'accord	87,5 MHz à 108 MHz
Sensibilité utile (IHF)	13,2 dBf
Bornes d'antenne	75 ohms (asymétrique)

Partie tuner AM

Plage d'accord	530 kHz à 1710 kHz (par pas de 10 kHz) 531 kHz à 1602 kHz (par pas de 9 kHz)
Sensibilité utile	350 µV/m
Antenne	Antenne cadre

Partie ampliticateur

Amplificateur des moyennes à hautes fréquences

Puissance de sortie	30 W + 30 W (200 Hz – 20 kHz, D.H.T. inférieure à 1%, 6 ohms)
Distorsion harmonique totale	0,1% (15 W, 1 kHz, 6 ohms, DIN AUDIO)

Amplificateur des basses fréquences

Puissance de sortie	90 W + 90 W (50 Hz – 200 Hz, D H.T. inférieure à 1%, 6 ohms)
Distorsion harmonique totale	0,1% (45 W, 100 Hz, 6 ohms, DIN AUDIO)
Entrées	VIDEO/AUX. 318 mV (réglable) MD: 316 mV (réglable) MIC1, MIC2: 1,0 mV (10 kohms)
Sorties	SPEAKERS HIGH FREQ: acceptent des enceintes de 6 ohms ou plus SPEAKERS LOW FREQ acceptent des enceintes de 6 ohms ou plus SURROUND SPEAKERS acceptent des enceintes de 8 à 16 ohms LINE OUT. 150 mV PHONES (prise stéréo): accepte un casque de 32 ohms ou plus

Partie magnétocassette

Format de piste	4 pistes, 2 canaux stéréo
Réponse en fréquence	Bande CrO_2: 50 Hz – 16000 Hz Bande normale: 50 Hz – 15000 Hz
Syetème d'enregistrement	Polarisation CA
Têtes	1 tête de lecture (platine 1) 1 tête d'enregistrement/de lecture, 1 tête d'effacement (platine 2)

Partie lecteur de disques compacts

Laser	Laser à semi-conducteurs (λ = 780 nm)
Convertisseur N/A	1 bit, double
Rapport signal/bruit	85 dB (1 kHz, 0 dB)
Distorsion harmonique	0,05% (1 kHz, 0 dB)
Pleurage et scintillement	Non mesurable

Généralités

Alimentation électrique	Secteur 120 V, 60 Hz
Puissance absorbée	170 W
Dimensions de l'appareil principal (L × H × P)	260 × 324 × 340 mm
Poids de l'appareil principal	11 kg
Puissance absorbée en attente	Quand le mode economie d'énergie est hors service: 36 W Quand le mode économie d'énergie est en service. 1,5 W

Enceintes acoustiques SX-WNA999

Type de caisson	4 voies, haut-parleur infragrave intégré (type à blindage antimagnétique)
Haut-parleurs	Haut-parleur infragrave: cône de 200 mm Infragrave: cône de 120 mm Large bande: céramique 60 mm Super-tweeter: céramique 20 mm
Impédance	6 ohms / 6 ohms
Niveau de pression ecoustique de sortie	87 dB/W/m
Dimensions (L × H × P)	240 × 354 × 319 mm
Poids	7,0 kg

Les spécifications et l'aspect extérieur peuvent être modifiés sans préavis.

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Prière de vérifier les lois sur la propriété artistique relatives à l'enregistrement de disques, de la radio ou de cassettes dans le pays d'utilisation de l'appareil.

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I/O Board

To remove the I/O board:

1. Perform the preparation procedures. See "Preparation Procedures" earlier in this chapter.
2. Remove the array controller with Extended SCSI. See "Array Controllers with Extended SCSI" earlier in this chapter.
3. Remove any I/O expansion boards. See "I/O Expansion Boards" earlier in this chapter.
4. Remove the Extended SCSI Dividers. See "Extended SCSI Dividers" earlier in this chapter.
5. Remove the hot-plug basket insulator. See "Hot-Plug Basket Insulator" earlier in this chapter.
6. Disconnect all cables from the I/O board.
7. Loosen the I/O board captive thumbscrews ❶.
8. Lift up on the ejector lever to release the I/O board ❷. Then gently pull up the board ends to release them from the push-pull pins ❸.

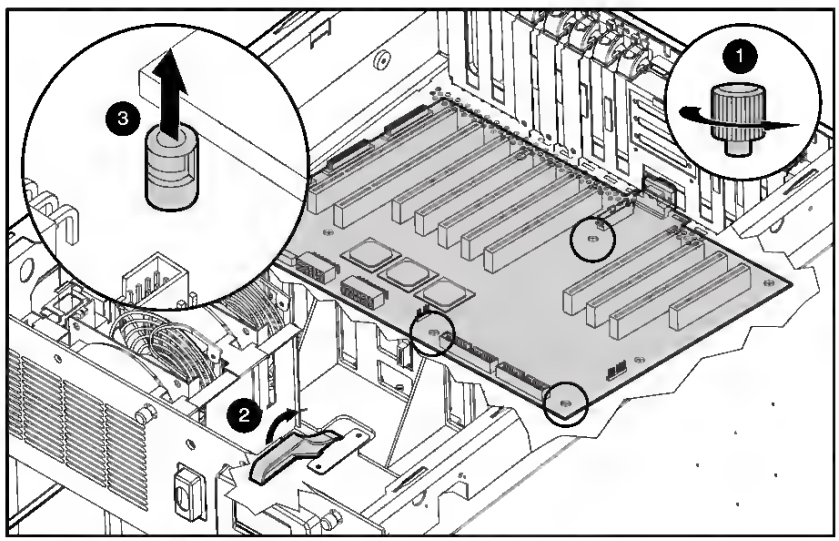

Figure 2-68. Removing the I/O board

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- Operating - 795 to 1013 mbar
- Storage - 300 to 1013 mbar
- Shipping - 300 to 1013 mbar

8.7 Environmental test

- Cold test (-25 degree,96 hours)
- Damp heat steady state (40 degree, 95% RH, 96 hours)
- Dry heat test (70 degree, 96 hours)

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attached	with array accelerator board, but one is not attached.	controller.

Continued

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Diagnostics Software

The Test Error Codes tables include all test error codes generated by Compaq products. Each code has a corresponding description and recommended action. Each system generates only those codes that apply to its configuration and options.

When you run Diagnostics and Utilities from the System Configuration Utility main menu, the utility prompts you to test, inspect, upgrade, and diagnose the server.

Diagnostics and Utilities are located on the SmartStart and Support Software CD and must be accessed when a system configuration error is detected during the Power-On Self-Test (POST). Create a Diagnostics diskette from the SmartStart and Support Software CD and run Diagnostics from diskette. See procedure in the "Running Compaq Utilities" section earlier in this chapter.

The following options are available from the Diagnostics and Utilities menu:

- Test Computer
- INSPECT Computer
- Upgrade Firmware
- Remote Utilities
- Diagnose Drive Array

Diagnostic error codes are generated when the Diagnostics software recognizes a problem. These error codes help identify possible defective subassemblies.

Steps for Diagnostics

In each case, the Recommended Action column lists the steps necessary to correct the problem. After completing each step, run the Diagnostics utility to verify that the error condition has been corrected. If the error code redisplays:

1. Perform the next step listed in the table.
2. Run the Diagnostics program again.
3. Follow this procedure until the Diagnostics program no longer detects an error condition.

Table 3-16
ADU Diagnostic Messages *continued*

Message	Description	Recommended Action
Error occurred reading RIS copy from SCSI Port x Drive ID x	An error occurred while ADU was trying to read the RIS from this drive.	If there were multiple errors, this drive may need to be replaced.
FYI: Drive (bay) X is non-Compaq supplied	The installed drive was not supplied by Compaq.	If problems exist with this drive, replace it with a Compaq drive.
Identify controller data did not match with NVRAM	The identify controller data from the array controller did not match the information stored in nonvolatile RAM. This could occur if new, previously configured drives have been placed in a system that has also been previously configured. It could also occur if the firmware on the controller has been upgraded and the System Configuration Utility was not run.	Check the identify controller data under the Inspect Utility. If the firmware version field is the only difference between the controller and nonvolatile RAM data, this is not a problem. Otherwise, run the System Configuration Utility.
Identify logical drive data did not match with NVRAM	The identify unit data from the array controller did not match with the information stored in nonvolatile RAM. This could occur if new, previously configured drives have been placed in a system that has also been previously configured.	Run the System Configuration Utility to configure the controller and nonvolatile RAM.
Insufficient adapter resources	The adapter does not have sufficient resources to perform operations to the Array Accelerator board. Drive rebuild may be occurring.	Operate the system without the Array Accelerator board until the drive rebuild completes.
Less than 75% batteries at sufficient voltage	Operation of Array Accelerator board has been disabled due to less than 75% of battery packs being at sufficient voltage level.	Allow sufficient time for batteries to recharge (36 hours). If batteries have not recharged after 36 hours, replace the Array Accelerator board.
Less than 75% batteries at sufficient voltage. Battery pack X below reference voltage.	Battery pack on Array Accelerator is below required voltage levels.	Allow sufficient time for batteries to recharge (36 hours). If batteries have not recharged after 36 hours, replace the Array Accelerator board.
Logical drive X failed due to cache error	This logical drive failed due to a catastrophic cache error.	Replace the Array Accelerator board and reconfigure using the Array Configuration Utility.

continued

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Primitive	This primitive valid in states	Ap_env attribute that must be set	May change attributes	Next state (values of AP_STATE attribute)
RO_REJECTU_IND	AP_DATAXFER AP_WRELcnf_RELreq AP_WSYNCMAcnf_SYNCMAreq AP_WACTEcnf_ACTEreq	none	none	no state change
RO_RESULT_IND	AP_DATAXFER AP_WRELcnf_RELreq AP_WSYNCMAcnf_SYNCMAreq AP_WACTEcnf_ACTEreq	none	none	no state change

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Using the Integrated Lights-Out Security Override Jumper

The iLO Security Override Jumper allows emergency access to the administrator with physical control of the server's system board. Setting the iLO Security Override Jumper allows login access, with all privileges, without a user id and password.

To set the iLO Security Override Jumper:

1. Power down the server, see "Powering Down the Server" in Chapter 3.
2. Remove the server access panel, see "Removing the Access Panel" in Chapter 3.
3. Locate the three pins of J29 and move the jumper from the front and center pins to the center and rear pins to override password security. J29 is to the front of the 30 pin Remote Insight Connector.
4. Press the Power/On Standby switch to power on the server.
5. Logon to the iLO and reset the passwords.

A warning message will be displayed on the iLO Web pages indicating the iLO Security Override function is currently active. An iLO log entry will be added recording the use of the iLO Security Override. An SNMP alert may also be sent upon setting or clearing the iLO Security Override function.

In the unlikely event it is necessary, enabling the iLO Security Override also enables the iLO boot-block to be flashed. The boot-block will be exposed until the iLO is reset. Compaq recommends the iLO be disconnected from the network until the reset is complete.

To reset the iLO Security Override Jumper:

1. Power down the server.
2. Remove the Security Override Jumper from the rear and center pins of J29 and place between the front and center pins.
3. Replace the server access panel.
4. Press the Power/On Standby switch to power on the server and resume normal operation.

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